

IN THE NAME OF ALLAH



Dr. Abdullah M. M. Ali Shaghi, Assistant Professor of  
Linguistics, English Department, Zabid-Faculty of  
Education, Hodeidah University, Al-Hudaydah Province,  
Yemen

# Introduction to Language 1

---

## A Simplified Course-Book

This Introduction to Language 1, a Simplified Course-Book (219ج /E219) focuses on teaching elementary concepts, terms and knowledge about the introduction to the scientific study of language, concentrating on elementary Phonetics and Phonology to the 2nd Year-English-B.Ed. students, of the year 2020-2021, 1st semester 2020-2021, in the Department of English, Zabid-Faculty of Education, Hodeidah University, Yemen.

10/31/2020

## Table of Contents

Section 1: Welcome to Simplified Course-Book of Introduction to Language 1 .....	2
Section 2: What is Language? .....	6
Section 2.1: Definitions of Language .....	6
Section 3: Human Language vs. Animal Communication .....	10
Section 3.1: Comparison of Animal Communication Systems with Human Language .....	11
Section 3.2: Communication vs. Language .....	12
Section 4: Human Communication and Human Language .....	13
Section 5: Standard Language, Standard English & Standard Arabic	15
Section 6: Structure of Language .....	16
Section 6.1: Why do people study language? .....	17
Section 6.2: General Study of Language .....	18
Section 7: Phonetics and Phonology .....	19
Section 7.1: Phonetics: .....	19
Section 7.1.1: International Phonetic Alphabet (IPA) .....	21
Section 7.1.2: Consonants .....	23
Section 7.1.3: Vowels .....	24
Section 7.1.4: IPA symbols for the sounds of English .....	25
Section 7.1.5 Vowels and Diphthongs Used in Standard Varieties of English .....	26
Section 7.2: Phonology .....	27
Section 7.2.1: A Phoneme .....	27
Section 7.2.2: Syllables .....	27
Section 7.2.3: Prosody .....	28
Section 7.2.4: Arabic Phonology .....	28
Section 7.2.4.1: Arabic Consonants .....	28
Section 7.2.4.2: Arabic Vowels .....	29
Section 7.3: Some differences between English and Arabic in Phonetics and Phonology .....	31
General Reading Materials, Sources and Bibliographies.....	38
Appendix: Previous Exam Questions Papers .....	41

## **Section 1: Welcome to Simplified Course-Book of Introduction to Language 1**

The Introduction to Language 1, a Simplified Course-Book (219ح /E219) focuses on teaching elementary concepts, terms and knowledge about the introduction to the scientific study of language. It concentrates on teaching elementary Phonetics and Phonology to the 2<sup>nd</sup> Year-English-B.Ed. students, of the year 2020-2021, in the 1st semester 2020-2021, in the Department of English, Zabid-Faculty of Education, Hodeidah University, and Al-Hudaydah Province, Yemen. Dr. Abdullah M. M. Ali Shaghi, an Assistant Professor of Linguistics, compiles it. His Ph.D. in Linguistics is from Aligarh Muslim University (A.M.U.), U.P., India, 2010, his M.A. in Linguistics from JNU, New Delhi, India in 2006, and his B.Ed. in English from Hodeida University (HU) in 1996.

This simplified course-book of **Introduction to Language 1 (219ح /E219)**, covers elementary Phonetics and Phonology. Thus, it is considered as preparing the students for more advanced courses on Phonetics and Phonology of English (3.13.1/حE) in the third year of their study. In other words, the simplified course-book of **Introduction to Language 1**, aims at developing the Yemeni students' awareness of how the English Language as a foreign language in Yemen (especially in Tihamah of Yemen, Zabid city, Zabid Faculty of Education, Hodeidah University) is structured and operates.

The Yemeni students will study some important terms and facts about language in general and especially English and Arabic. In this course, they are going to study an introduction to language including the scientific study of language (Linguistics), concentrating on the properties of the human language that make it unique and uniquely powerful in studying the human mind, the characteristics of human language that make different from the animal communication, as well as the introductory aspects of the sounds of English as well as Arabic and their patterns (Phonetics and Phonology).

The simplified course-book, Introduction to Language I is organized in the following sections: Section 1 introduces Welcome to Simplified Course-Book of Introduction to Language 1. Section two deals with what is Language? Subsection 2.1 presents Definitions of Language. Section 3 shows discussion about Human Language vs. Animal Communication. Subsection 3.1 presents Comparison of Animal Communication Systems with Human Language. Subsection 3.2 presents Communication vs. Language. Section 4 provides an essay on Human Communication and Human Language. Section 5 provides an essay on Standard Language, Standard English and Standard Arabic. Section 6 provides an essay on Structure of Language. Subsection 6.1 answers the question why do people study language. Subsection 6.2 shows General Study of Language.

Section 7 provides discussion about Phonetics and Phonology. Subsection 7.1 deals with Phonetics. Subsection 7.1.1 presents the International Phonetic Alphabet (IPA). The subsection 7.1.2 deals with Consonants, Subsection 7.1.3 deals with Vowels. Subsection 7.1.4 deals with the IPA symbols for the sounds of English. Subsection 7.1.5 deals with Vowels and Diphthongs Used in Standard Varieties of English. Subsection 7.2 deals with Phonology. Subsection 7.2.1 deals with A Phoneme. Subsection 7.2.2 deals with Syllables. Subsection 7.2.3 deals with Prosody. Subsection 7.2.4 deals with Arabic Phonology. Subsection 7.2.4.1 deals with Arabic Consonants, Subsection 7.2.4.2 deals with Arabic Vowels. Section 8 deals with some differences between English and Arabic in Phonetics and Phonology.

The General Reading Materials, Sources and Bibliographies, as well as Appendix about the Previous Exam Questions Papers follow all these.

## **Textbook**

Victoria Fromkin, Robert Rodman and Nina Hyams, *An Introduction to Language* (9th edition 2011).

## Reading

Yule, George (2006). *The Study of Language: An Introduction*. Cambridge: Cambridge University Press. Ch. 1-2  
Kortmann, Bernd (2005). *English Linguistics: Essentials*. Berlin: Cornelsen Verlag. Ch. 1.  
Finegan, Edward (2004). *Language: Its Structure and Use*. Fort Worth: Harcourt Brace Faculty Publishers. Ch. 1.

## Advanced Reading

Bauer, Laurie & Trudgill, Peter (Eds.). (1998). *Language Myths*. London: Penguin. 4 5  
Herrmann, Christoph & Fiebach, Christian (2004). *Gehirn & Sprache*. Frankfurt a. M.: Fischer.  
Pinker, Steven (1994). *The Language Instinct*. London: Penguin.

## Course Requirements

Mid-term Exam:	% 45
Final Exam:	% 105

## Examinations

There will be TWO examinations. The Mid-term examination will focus primarily on the material which has been covered since the beginning seven weeks of the study of this course. The final examination will be given during the final examination period.

## Participation and Attendance

Participation includes regular attendance, preparation of class materials and readings, and active contribution. Think about what you are learning, and be ready to participate when you come to class. Please ask questions if you do not understand or even if you do. If you are having any problem, or if you just want to discuss specific



issues see me after class. Attend class! Attendance is important to understanding the material since we will try to go beyond the textbook material in our class discussions. If you are going to miss class for a good reason, it is a good idea to let me know ahead of time if possible.

## **Attendance Policy**

Only officially recognized absences will be excused. Excused absences must be recorded within one week

## **Acknowledgments**

The author of this simplified course-book would like to thank all of those (colleagues and students) who have invested time and effort into this project. This simplified course-book would not have been possible without them.

The production of this simplified course-book was with the following open source program: (archive.org). Students and interested readers can find the author's own uploads in the link:  
([https://archive.org/details/@dr\\_abdullah\\_shaghi](https://archive.org/details/@dr_abdullah_shaghi)).

## **Who am I?**

To learn more about me, search my name “shaghi, / abdullah.shaghi / drabdullahshaghi / abdullahshaghi / abulbaraa shaghi” on my website (where you can download all the lectures and models of final examinations): <http://abdullahshaghi2012.wordpress.com/> as well as on my gmail / google drive / google blogger, LinkedIn.com, academia.com, scribd.com, or archive.org ([https://archive.org/details/@dr\\_abdullah\\_shaghi](https://archive.org/details/@dr_abdullah_shaghi)). My 16-digit ORCID identifier is 0000-0002-6238-2492, and my full ORCID ID and the link to my public record is <https://orcid.org/0000-0002-6238-2492>.

## Section 2: What is Language?

‘What is language?’ is similar to what ‘life’ is. Everyone knows the answer, but cannot present a comprehensive definition. The term ‘language’ like the term ‘life’ can be understood in terms of its characteristics. Different authors show different definitions of language. Linguists (= people who study language scientifically) define language in their own ways. Nevertheless, all definitions are far from satisfactory and comprehensive. Actually, there is no single comprehensive answer to the question ‘What is Language?’ So, it can be said that the only answer to the question ‘What is Language?’ is ‘Language is language.’

### Section 2.1: Definitions of Language

The various and common definitions of language are briefly given and explained below and next pages:

1. Language is a symbol system based on pure arbitrary conventions. Robins (1985)

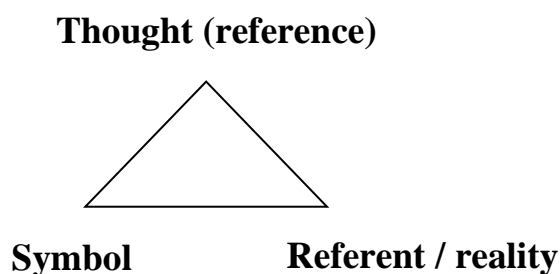
According to this definition, language is a symbol system. Every written language chooses some symbols for its chosen sounds. For example, the English sound /k/ has the symbol <k> for it, but the Arabic sound /k/ has the symbol <ك>. The alphabets of the language are formed from such symbols which are systematically joined to form meaningful words. The system of the language is purely arbitrary. This means that there is no one to one correspondence between the structure of the word and the symbols it stands for. The English combination <b.o.o.k> stands for ‘a written work or composition that has been published (printed on pages bound together)’. It could not be <k.o.o.b> or <o.o.b.k>. However, the Arabic combination <ك.ت.ا.ب> stands for “a book”. It could not be <ك.ت.ب.ا> or <ك.ا.ب>.

2. Language is purely human and non-instinctive method of communicating ideas, emotions and desires by means of a system of

voluntarily produced symbols. Sapir (1921)

Language, as Sapir said, is human and non-instinctive. By human, it means only normal humans possess it. Animals do not. Animals have a communication system, but it is not developed. This is why language is considered to be species-specific and species-uniform. By non-instinctive, it means that it is not acquired and that a child has to learn the language of his/her own society. Look at the following famous language and the linguistic symbol/semiotic triangle by (de Saussure):

Language and the linguistic symbol/semiotic triangle (de Saussure):



3. Language is the institution whereby humans communicate and interact with each other by means of habitually used oral-auditory arbitrary symbols. Hall (1969)

According to this definition, Language is essentially speech produced by oral-auditory symbols. A speaker produces oral sounds of speech transmitted through the air as sound waves to the ears of the hearer who receives and conveys them to his/her brain which interprets their symbols to arrive at meaning.

4. Language is a set (finite or infinite) of sentences, each finite to length and constructed out of a finite set of sentences. Noam Chomsky (1957)



Chomsky conveys that each sentence has a structure and human brain is competent to construct infinite different sentences from out of the finite (limited) set of sounds/symbols belonging to a particular language. And that the human brain is productive that a child can produce a sentence that has never been said or heard before.

5. A language is a system of arbitrary vocal symbols used for human communications. Wardaugh (1972)

6. A language is a system of arbitrary vocal symbols by means of which a social group cooperates. Blach and Trager (1942)

Both of these definitions point out that language is a system. According to a system, sounds join to form words. The combination <b.o.o.k> joins to form a meaningful word. But, the combinations <k.o.o.b> or <o.o.b.k> do not. Also according to some system, words join to form sentences: 'A football is a game of wonderful entertainments' is acceptable, but a string of words like: 'A game is of a football wonderful entertainments.' is not. In this sense. Language is considered a system of systems.

7. Language is undoubtedly a kind of means of communication among human beings. Derbyshire (1967)

According to this definition, language is a completely developed means of communication among humans who can convey and receive millions of messages across the world.

8. Language is a system of conventional spoken or written symbols by means of which human beings, as members of a social group and participants in its culture, communicate. Encyclopedia Britannica

9. Languages are the principal systems of communication used by particular groups of human beings within the particular society (linguistic community) of which they are members. Lyons (1970)

10. The systematic, conventional use of sounds, signs, or written

symbols in a human society for communication and self-expression (Crystal: 1992).

11. The term 'language' can be used to refer to a variety of concepts / things, such as "the particular form of words and speech used by the people of a country, area or social group", or "the method of human communication using spoken or written words". (source: <http://grammar.about.com/od/grammarfaq/f/whatislang.htm>) accessed on 20/9/2013

12. A further meaning of 'language' is "the style or types of words used by a person or group", which is a topic generally studied within sociolinguistics (the study of relation between language and society).

13. Language is generally the human capacity for acquiring and using complex systems of communication, and a language is any specific example of such a system. (From Wikipedia, the free encyclopedia( accessed on 20/9/2013))

14. Language is succinctly [= briefly] defined in our glossary as a "human system of communication that uses arbitrary signals, such as voice sounds, gestures, or written symbols." (source: <http://grammar.about.com/od/grammarfaq/f/whatislang.htm>) 20/9/2013

It is obviously evident from all the 14 definitions mentioned above that it is not possible to have a single comprehensive and satisfactory definition of language that shows all its characteristics.

On the basis of the aforementioned definitions, it would be better to list and discuss briefly the various characteristics of language that distinguishes the human language from the animal communication. This is given in details below:

### Section 3: Human Language vs. Animal Communication

Since language is a form/mode of human communication, most linguists would undoubtedly agree that although many animals are able to communicate, they do not actually have 'language' in the sense that humans do. Birds may sing; cats may meow and purr, dogs bark and growl, apes grunt, scream and even chatter, but they are not assumed to be using these sounds in the way humans do. 'Language' is therefore a major attribute distinguishing humans from the rest of the animal kingdom.

Human language differs from the animal communication in the following 13 design characteristics/features:

1. **Interchangeability** refers to all members of the species that can send and receive messages.
2. **Feedback** refers to the users of the system who are aware of what they are transmitting.
3. **Specialization** refers to the communicative system that serves no other function but to communicate.
4. **Semanticity** refers to the system that conveys meaning through a set of fixed relationships among signifiers, referents and meaning.
5. **Arbitrariness** means that there is no natural or inherent connection/relationship between a token and its referent.
6. **Discreteness** refers to the communication system that consists of isolatable, repeatable units.
7. **Displacement** refers to the users of the system that are able to refer to events remote in space and time.
8. **Productivity** refers to the new messages on any topic that can be produced at any time.

9. **Tradition, Cultural Transmission** refers to the certain aspects of the system that must be transmitted from an experienced user to a learner.
10. **Duality of Patterning** refers to the meaningless units (phonemes) that are combined to form arbitrary signs. Signs can be recombined to form new larger meaningful units (s-p-o-tà tops, pots’).
11. **Prevarication** [=Avoidance] refers to the system that enables users to talk nonsense or to lie.
12. **Learnability** refers to the user of the system that can learn other variants. Humans can learn different languages; bees are limited to their genetically specified dialect.
13. **Reflexiveness** refers to the ability to use the communication system to discuss the system itself.

### **Section 3.1: Comparison of Animal Communication Systems with Human Language**

A comparison of animal communication systems with Human Language is briefly demonstrated in the table given below:

**Table (5.1) Comparison of Animal Communication Systems with Human Language**

<b>Features</b>	<b>Bees</b>	<b>Birds</b>	<b>Non-human Primates (Chimpanzees)</b>	<b>Humans</b>
Interchangeability	No	no	Yes	Yes
Semanticity	yes, very limited	yes, but limited	Yes	Yes
Arbitrariness	Partial	yes, but adaptive	Yes	Yes
Discreteness	No	yes (in songs)	Yes?	Yes
Displacement	Yes?	no	No	Yes
Productivity	yes, very limited	possibly	Possibly	Yes
Tradition, Cultural Transmission	No	yes, limited	Possibly	Yes
Learnability	No	possibly	no	Yes
Reflexiveness	No	no	no current evidence	Yes

### **Section 3.2: Communication vs. Language**

Communication refers to the passing on or exchange of information whereas language distinguishes what is living from what is non-living in nature. (O'Grady et al. 1996)

## Section 4: Human Communication and Human Language

**Human Communication** occurs when one person acts with the intention of influencing the mind of another, for instance, by getting him/her to entertain some idea, and when that other person recognizes the first person's intention to influence his/her mind.

Clearly, it is possible to influence another person's mind unintentionally; for example, if I (unintentionally) sneeze, I might prompt you to think that I might have a cold. However, this is a rather different kind of event than one in which I intentionally sneeze and you recognize that my sneeze was intentional.

From my first (unintentional) sneeze, you cannot infer/deduce that I am trying to get you to think I have a cold; from my second (intentional) sneeze, you can infer that I am trying to get you to think something or another, perhaps that I have a cold.

Imagine that we have gone to a party together and that we want to coordinate our leaving. So, before we get to the party, I say to you, "I'll pretend to sneeze when I'm ready to go home," and you agree to interpret my sneeze in this way. When I sneeze at the party you can infer/deduce that I sneezed intentionally and interpret my sneeze as indicating my desire to leave.

For this communication to succeed, two elements must be in place: **first**, the assumption that I intend to influence you in some way, and **second**, our agreement about the meaning of my intentional sneeze. There is nothing in the nature of a sneeze that requires it to mean "Let's go home." We could have agreed that it was to mean, "It's safe to slip upstairs to steal the host's jewelry." By specifying a meaning for a sneeze, we have created a **little code**, a sort of **minute/tiny/minuscule language**.

For the case of **Human Language**, fortunately, we cannot read each other's minds. So, if we want to allow some one access to what we are thinking, we must provide them with **clues** (slight indications) that



they can perceive.

Language is a system that connects thoughts, which cannot be heard, seen, or touched, with sounds, letters, manual signs, or tactile/perceptible symbols (e.g., **Braille**, the system of printing in raised dots that represents letters and numerals for the blind/sightless people) which can.

In this way, one person's private ideas may be communicated to another person. For example, imagine that I want to communicate to you my idea that my study needs to be tidied up. You can't see, hear, touch, taste, or otherwise perceive that idea; it's locked away in my mind. To communicate it to you I have to cast it in a form that you can perceive - typically in spoken, visual, or tactile form - that is systematically connected to the idea, for example, the sentence, My study needs to be tidied up. Without this perceivable expression, you cannot know that I have an idea to communicate; without the systematic connection between the idea and the form of the expression, you cannot know which idea I want to communicate. So, language is a code that systematically connects private thoughts with public expressions.

See the following source for more details:

(Gerald P. Delahunty and James Garvey, "*The English Language: from Sound to Sense*" (2010), chapter 1: Introduction to the Linguistic Study of Language, <http://ar.scribd.com/doc/58702973/The-English-Language-From-Sound-to-Sense.pdf>, accessed at 12:23 p.m., on 10/2/2013 )

## Section 5: Standard Language, Standard English and Standard Arabic

A **standard language** is a language variety used by a group of people in their public discourse. It is the variety of a language that is considered by its speakers to be most appropriate in formal and educational contexts. Characteristically, varieties that become standardized are the local dialects spoken in the centers of commerce and government, where a need arises for a variety that will serve more than local needs.

**Standard English** (SE) is the variety of English generally expected in formal communication in various disciplines. Standard English is the form of English acquired through education; indeed, acquisition of Standard English is a large part of what we understand as education in the English-speaking world. The spoken standard has come to be seen as a mark of good education and social prestige. It is the variety used in writing and in most formal speech

**Standard Arabic** comprises many varieties (many mutually unintelligible), that are considered a single language, because the standardized Arabic register, Literary Arabic or Modern Standard Arabic is generally intelligible / comprehensible / understandable to literate speakers who learned Literary Arabic or Modern Standard Arabic that is based upon simplified Classical Arabic, the language of the Holly Qur'an.

The Literary Arabic or Modern Standard Arabic (MSA), al-lughah al-'arabiyyah al-fuṣḥaa 'the most eloquent Arabic language', is the **Standard Arabic** or the standardized variety of Arabic used in writing and in most formal speech.

## Section 6: Structure of Language

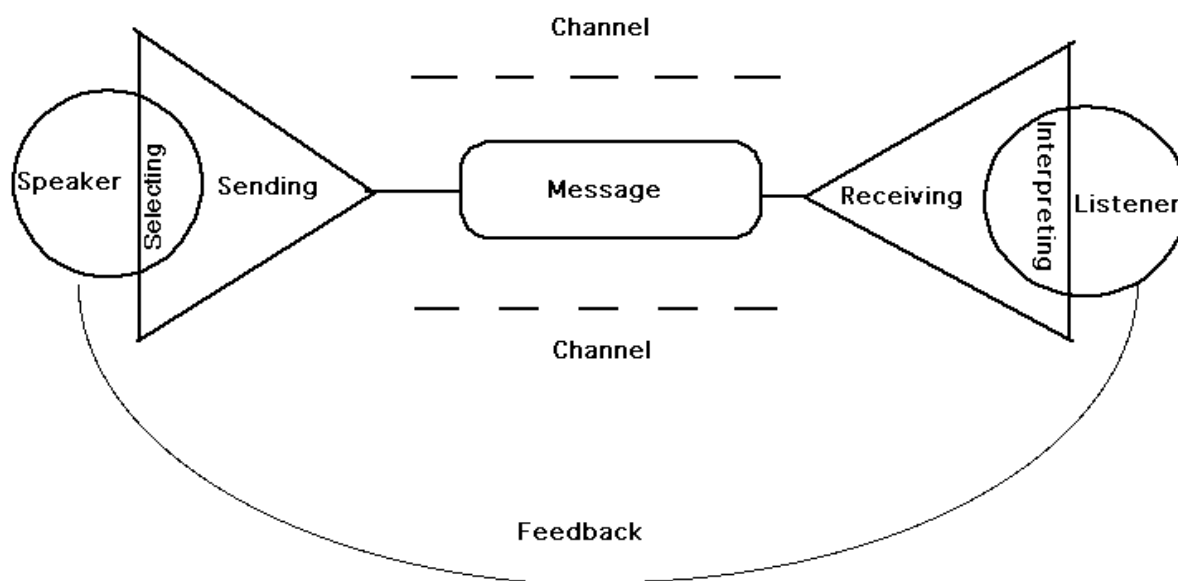
When described as a system of symbolic communication, language is conventionally seen as consisting of three parts: signs, meanings, and a code connecting signs with their meanings. How signs and meanings are combined, used, and interpreted is called '**semiotics**'.

Signs can be composed of sounds, gestures, letters, or symbols, depending on whether the language is spoken, signed, or written, and they can be combined into complex signs, such as words and phrases. A sign is encoded and transmitted by a sender (speaker) through a channel to a receiver (listener) who decodes it, when it is used in communication.

This is diagrammatically illustrated in the following model of communication, where, (i) the channel refers to the messages that are primarily transmitted via the vocal-auditory channel; (ii) the linearity refers to the message that is extended temporally (speech) and locally as a string (writing) and is produced and analyzed as a sequence; (iii) the redundancy refers to the same information given several times; and (iv) the feedback refers to the users of the system who are aware of what they are transmitting.

The study of language is called 'Linguistics' which has been developing into a science, since the first grammatical descriptions of particular languages in India more than 2000 years ago.

Today, Linguistics is a science that concerns itself with all aspects of language, examining it from all of the theoretical / general viewpoints described above.



(Including model of communication, this is Adapted and modified from this source:

<http://www.tuchemnitz.de/phil/english/chairs/linguist/independent/kursmaterialien/introlingWS0304/Intro0304X.pdf> accessed on 20/9/2013)

## Section 6.1: Why do people study language?

This is because when people study human language, they are approaching what some might call the “human essence,” the distinctive qualities of mind that are, so far as they know, unique to man. (Noam Chomsky, *Language and Mind*) Also, as native-speakers of a language, people have acquired and have been influenced by the system of their language unconsciously / instinctively. In addition, the study of language has been central to both the humanities and social sciences, especially in anthropology, education, literature, philosophy, computer science, and cognitive psychology (including the role of nature and nurture in language acquisition, constructs, and the relationship between language and mind.)

## Section 6.2: General Study of Language

The general study of language focuses on the sub-disciplines or subsystems of Linguistics (Phonology, Morphology, Syntax, Semantics, and Pragmatics) and connections between linguistics and other disciplines. The general study of language is illustrated into the following subsystems:

1. **Phonology**, the study of speech sounds of a given language and their function within the sound system of that language.
2. **Morphology**, the study and analysis of the structure, forms and classes of words.
3. **Syntax**, the study of the arrangement of words in sentences and of the means by which such relationships are shown.
4. **Semantics**, the study of meaning in language.
5. **Pragmatics**, the study of how signs and symbols are used for communicating in a particular language.

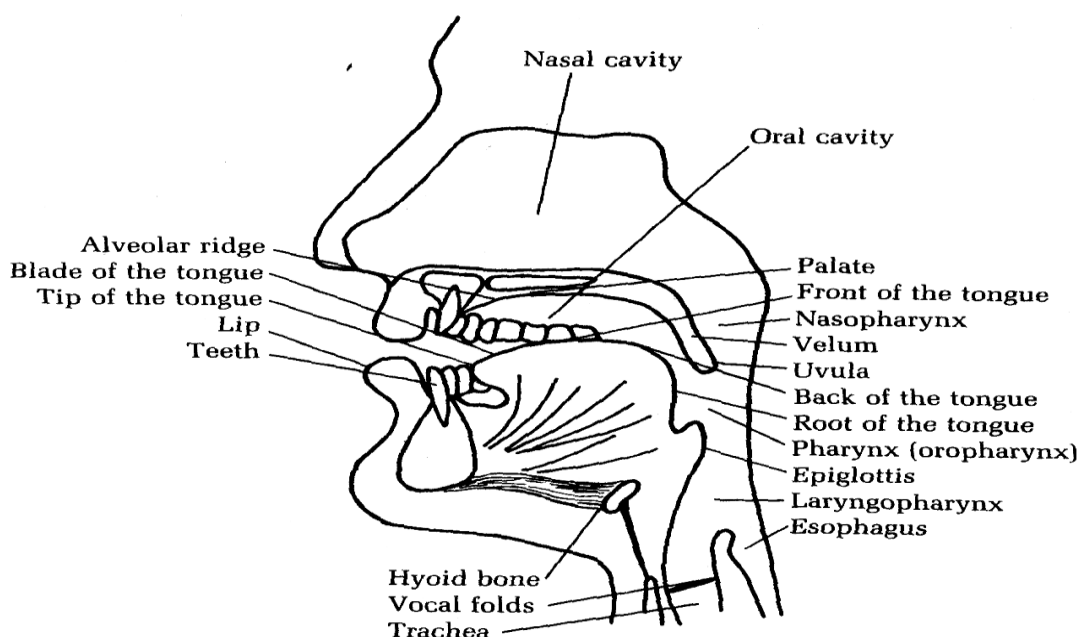
## Section 7: Phonetics and Phonology

Here, we will only deal with and examine some aspects of the sounds of English as well as Arabic and their patterns (phonetics and phonology).

### Section 7.1: Phonetics

In order to produce human language sounds we use various body parts including the lips, tongue, teeth, pharynx and lungs (see the ***Vocal Tract / Speech Organs or Articulators in the Vocal Tract*** given below in Figure 9.1 :). **Phonetics** is the term for the description and classification of speech sounds, particularly how sounds are produced, transmitted and received. In other words, **Phonetics** is the study of linguistic speech sounds, how they are pronounced: movement of the speech organs (articulatory), how they are perceived: hearing of speech sounds (**auditory**), and their physical aspects: frequency and amplitude in their transmission (**acoustic**).

**Figure 7.1: Vocal Tract / Speech Organs or Articulators in the Vocal Tract**



The **vocal tract** as shown in the above diagram is the part of our body



through which air passes during speech. The vocal tract runs from the **lungs** up through the **trachea** (or windpipe), through the **pharynx** (the space at the back of the mouth), and there it divides into the **oral cavity** (the space inside the mouth) and the **nasal cavity**; it reaches the outside world at the **lips** and at the **nostrils**.

As a general rule, during speech, air flows upwards and outwards through the vocal tract, though in certain less usual **airstream mechanisms** something different happens.

In the throat, the vocal tract passes through a complex structure called the **larynx**; within the larynx is an opening called the **glottis**, which can be opened wide to allow air to pass through freely, closed tight to block the flow of air, or closed loosely. In this last case, two bands of tissue called the **vocal folds** – between which the glottis is located – undergo **vibration**, and this produces **voicing**.

Between the oral cavity and the nasal cavity is a hinged flap of tissue called the **velum** (or ‘**soft palate**’); when the velum is raised, the nasal cavity is closed off, and no air can flow through it, but, when the velum is lowered, air can flow out through the nose.

Within the oral cavity, the size and shape of the vocal tract can be greatly varied, by raising or lowering the **jaw**, by moving the tongue around, and by altering the position of the lips. Whenever these movements are such as to greatly obstruct the flow of air, the resulting sound is a **consonant**; when the obstruction is minimal, the result is a **vowel**.

(All above are from:

<http://196.29.172.66:8080/jspui/bitstream/123456789/1774/1/KC%20language%20and%20linguistics.pdf> (p. 319) accessed on 10/9/2013)

To describe speech sounds, it is necessary to know what an individual sound is, and how each sound differs from all others. [Night and knight have four sounds even though the first sound in knight is represented by the two letters kn.]

Various phonetic alphabets have been developed to represent the speech sounds in writing through the use of **symbols**. Some of these symbols are identical to the Roman letters used in many language alphabets; for example: /p/ and /b/. Other symbols are based on the Greek alphabet, such as /θ/ to represent the th-sound in thin and thought. Still others have been especially invented / devised / created; e.g. /ð/ for the th- sound in *the*, and *then*.

The most widely used phonetic script is the **International Phonetic Alphabet (IPA)**. (See the chart of the International Phonetic Alphabet (revised to 2005) in the next page from the following source/web site:) [http://en.wikipedia.org/wiki/Phonetic\\_transcription](http://en.wikipedia.org/wiki/Phonetic_transcription) accessed on 14/10/2013

### **Section 7.1.1: International Phonetic Alphabet (IPA)**

Briefly speaking, the *International Phonetic Alphabet (IPA)* is one of the most popular and well-known phonetic alphabets. It was originally created by primarily British language teachers, with later efforts from European phoneticians and linguists. It has changed from its earlier intention as a tool of foreign language pedagogy to a practical alphabet of linguists. It is currently becoming the most often seen alphabet in the field of phonetics.

## THE INTERNATIONAL PHONETIC ALPHABET (revised to 2005)

CONSONANTS (PULMONIC)

© 2005 IPA

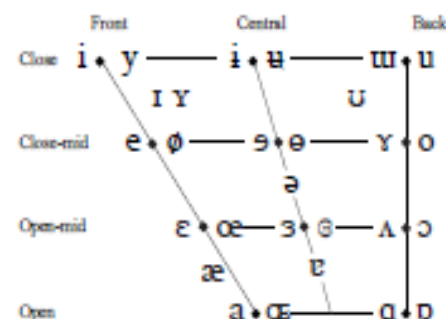
	Bilabial	Labiodental	Dental	Alveolar	Postalveolar	Retroflex	Palatal	Velar	Uvular	Pharyngeal	Glottal
Plosive	p b			t d		ʈ ɖ	c ɟ	k ɡ	q ɢ		ʔ
Nasal	m	ɱ		n		ɳ	ɲ	ŋ	ɴ		
Trill	ʙ			r					ʀ		
Tap or Flap		ⱱ		ɾ		ɽ					
Fricative	ɸ β	f v	θ ð	s z	ʃ ʒ	ʂ ʐ	ç ʝ	x ɣ	χ ʁ	ħ ʕ	h ɦ
Lateral fricative				ɬ ɮ							
Approximant		ʋ		ɹ		ɻ	j	ɰ			
Lateral approximant				l		ɭ	ʎ	ʟ			

Where symbols appear in pairs, the one to the right represents a voiced consonant. Shaded areas denote articulations judged impossible.

CONSONANTS (NON-PULMONIC)

Clicks	Voiced implosives	Ejectives
ʘ Bilabial	ɓ Bilabial	ʼ Ejective
ǀ Dental	ɗ Dental/alveolar	pʼ Bilabial
ǃ (Postalveolar)	ɟ Palatal	tʼ Dental/alveolar
ǂ Postalveolar	ɡ Velar	kʼ Velar
ǁ Alveolar lateral	ɠ Uvular	sʼ Alveolar fricative

VOWELS



Where symbols appear in pairs, the one to the right represents a rounded vowel.

OTHER SYMBOLS

ʍ Voiceless labial-velar fricative	ɕ ʑ Alveolo-palatal fricatives
ʋ Voiceless labial-velar approximant	ɭ Voiced alveolar lateral flap
ɥ Voiceless labial-palatal approximant	ɧ Simultaneous ʃ and x
ħ Voiceless epiglottal fricative	
ʕ Voiced epiglottal fricative	Affricates and double articulations can be represented by two symbols joined by a tie bar if necessary.
ʡ Epiglottal plosive	

kp ts

SUPRASEGMENTALS

ˈ	Primary stress
ˌ	Secondary stress
ˈfəʊnəˈtʃən	
ː	Long eː
ˑ	Half-long eˑ
˚	Extra-short ɛ̞
ˌ	Minor (foot) group
ˌˌ	Major (intonation) group
ˌˌˌ	Syllable break ri.ækt
ˌˌˌˌ	Linking (absence of a break)

DIACRITICS Diacritics may be placed above a symbol with a descender, e.g. ŋ̩

◌̥ Voiceless	◌̤	◌̥̥ Directly voiceless	◌̤̤	◌̥̥̥ Dental	◌̤̤̤
◌̦ Voiced	◌̧	◌̦̦	◌̧̧	◌̦̦̦ Apical	◌̧̧̧
◌̨ Aspirated	◌̩	◌̨̨	◌̩̩	◌̨̨̨ Laminar	◌̩̩̩
◌̪ More rounded	◌̫	◌̪̪	◌̫̫	◌̪̪̪ Labialized	◌̫̫̫
◌̬ Less rounded	◌̭	◌̬̬	◌̭̭	◌̬̬̬ Palatalized	◌̭̭̭
◌̮ Advanced	◌̯	◌̮̮	◌̯̯	◌̮̮̮ Velarized	◌̯̯̯
◌̰ Retracted	◌̱	◌̰̰	◌̱̱	◌̰̰̰ Pharyngealized	◌̱̱̱
◌̲ Centralized	◌̳	◌̲̲	◌̳̳	◌̲̲̲ Voiced or pharyngealized	◌̳̳̳
◌̴ Mid-centralized	◌̵	◌̴̴	◌̵̵	◌̴̴̴ Raised	◌̵̵̵ (ɹ̥ = voiced alveolar fricative)
◌̶ Syllabic	◌̷	◌̶̶	◌̷̷	◌̶̶̶ Lowered	◌̷̷̷ (β̥ = voiced bilabial approximant)
◌̸ Non-syllabic	◌̹	◌̸̸	◌̹̹	◌̸̸̸ Advanced Tongue Root	◌̹̹̹
◌̺ Rhoticity	◌̻	◌̺̺	◌̻̻	◌̺̺̺ Retracted Tongue Root	◌̻̻̻

TONES AND WORD ACCENTS LEVEL

˥	Extra high	˥̥	˥̥̥	˥̥̥̥	Rising
˦	High	˦̥	˦̥̥	˦̥̥̥	Falling
˧	Mid	˧̥	˧̥̥	˧̥̥̥	High rising
˨	Low	˨̥	˨̥̥	˨̥̥̥	Low rising
˩	Extra low	˩̥	˩̥̥	˩̥̥̥	Rising-falling
˩̥	Downstep	˩̥̥	˩̥̥̥	˩̥̥̥̥	Global rise
˩̥̥	Upstep	˩̥̥̥	˩̥̥̥̥	˩̥̥̥̥̥	Global fall

## Section 7.1.2: Consonants

Consonants are formed by obstructing the flow of air from the lungs. As a first approximation, consonants vary in these dimensions:

1. **Place of articulation**-- where the obstruction occurs:
  - **labial**: lips (w), lips + teeth (f)
  - **dental**: teeth (th, French or Spanish t)
  - **alveolar**: behind the teeth (s, English t, Spanish r)
  - **palato-alveolar**: further back from the teeth (sh, American r)
  - **palatal**: top of palate (Russian ch)
  - **velar**: back of the mouth (k, ng)
  - **uvular**: way back in the mouth (Arabic q, French r)
  - **glottal**: back in the throat (h, glottal stop as in John Lennon saying bottle).
2. **Degree of closure**. This proceeds in steps
  - ❖ From *stops* (stopping the airflow entirely: p t k)
  - ❖ to *fricatives* (impeding it enough to cause audible friction: f s sh kh)
  - ❖ To *approximants* (barely impeding it: r l w y).
  - ❖ An *affricate* is a stop plus a fricative, which must occur at the same place of articulation: t + sh = ch, d + zh = j.
3. **Voicing**: whether the vocal cords are vibrating or not. That's the difference between f and v, t and d, k and g, sh and zh.
4. **Nasalization**: whether air travels through the nose as well as the mouth. For instance, m, n, and ng are stops like b, d, g, but only the oral airflow is stopped.
5. **Aspiration**: whether stops are released lightly, or with a noticeable puff of air. In Chinese, Hindi, or Quechua, there are series of aspirated and non-aspirated stops.
6. **Palatalization**: whether the tongue is raised toward the top of the mouth while pronouncing the consonant. In Russian and Gaelic, there are distinct series of palatalized and non-palatalized consonants.

**Linguists** call the basic sounds of a language, the ones that can distinguish one word from another, **phonemes**, and the actual sounds as pronounced, **phones**. They would say that English has a phoneme /p/, which has two phonetic realizations or **allophones**, aspirated [p<sup>h</sup>] and non-aspirated [p].

### Section 7.1.3: Vowels

The most important aspects of vowels are height and frontness.

1. **Height:** how open the inside of the mouth is. The usual scale is *high* [i, u], *mid* [e, o], and *low* [a]. There may be two middle steps in the ladder, usually called *closed* [ay, oh] and *open* [eh, aw].
2. **Frontness:** how close the tongue is to the front of the mouth. Vowels can be classified into *front* (i, e), *central* (a, or the indistinct vowel in 'of'), or *back* (o, u).

### Section 7.1.4: IPA symbols for the sounds of English

The following is the chart for IPA symbols for the sounds of English consonants, short and long vowels as well as diphthongs with examples of English words given in a table below:

**Table (7.1.4): IPA symbols for the sounds of English**

IPA symbols for the sounds of English				
Consonants		Short Vowels	Long Vowels	Diphthongs
<p>p . pip, pot b . bat, bug t . tell, table d . dog, dig k . cat, key g . get, gum f . fish, phone v . van, vat θ . thick, thump, faith ð . these, there, smooth s . sat, sit z . zebra, zap</p>	<p>ʃ - ship ʒ - treasure, leisure h . hop, hut tʃ - chip dʒ - lodge, judge m . man, mummy n . man, pan ŋ . sing, wrong l . let, lips r . rub, ran w . wait, worm j . yet, yacht</p>	<p>ɪ - bit, silly ɛ - bet, head æ . cat, dad ɒ - dog, rotten ʌ - cut, nut ʊ - put, soot ə - about, clever</p>	<p>i: - cream, seen ɜ: - burn, firm ɑ: - hard, far ɔ: - corn, faun u: - boob, glue</p>	<p>aɪ - spice, pie ɛɪ - wait, fate ɔɪ - toy, joy əʊ - oats, note aʊ - clown, vow ɔə - bored, poured ɪə - deer, pier ɛə - hair, bear ʊə - cure,</p>

### Section 7.1.5 Vowels and Diphthongs Used in Standard Varieties of English

Briefly speaking, the following chart given in the next page shows the vowels and diphthongs used in standard varieties of English spoken in the USA, Australia, England, Canada, Ireland, New Zealand, South Africa, Scotland and Wales.



## Chart (7.1.5): Vowels and Diphthongs Used in Standard Varieties of English

	AmE	AuE	BrE	CaE	IrE	NZE	SAE	ScE	WeE
ash	æ:ʃ	æʃ	æʃ	a:ʃ	ɛ:ʃ	æ:ʃ	æ:ʃ	ɑ:ʃ	ä:ʃ
all	ɑ:t	ɔ:t	ɔ:t	ɒ:t	ɔ:t	ɔ:t	ɔ:t	ɔ:t	ɔ:t
father	'fɑ:ðə	'fɑ:ðs	'fɑ:ðə	'fɑ:ðɪ	'fɑ:ðə	'fɑ:ðə	'fɑ:ðə	'fɑ:ðəɪ	'fɑ:ðs
better	'bɛtə	'bɛts	'bɛtə	'bɛɪ	'bɛt̪ə	'bɪrə	'bɛts	'bɛt̪əɪ	'bɛts
day	dɛɪ	dɛɪ	dɛɪ	dɛɪ	dɛ:	dɛɪ	dɛɛ	dɛ:	dɛɪ
earth	əθ	ɜ:θ	ɜ:θ	ə:θ	əθ	ɛəθ	ɜ:θ	ɛ:θ	œ:θ
drink	dɹɪŋk <sup>h</sup>	dʒɪŋk	dɹɪŋk <sup>h</sup>	dɹɪŋk <sup>ˈ</sup>	dɹɪŋk <sup>h</sup>	dʒɪŋk	dɹɪŋk <sup>h</sup>	dɹɪŋk <sup>h</sup>	dɹɪŋk
eat	it <sup>h</sup>	iit	it <sup>h</sup>	it	it	iit	it <sup>h</sup>	it <sup>h</sup>	it
top	t <sup>h</sup> ɒp	t <sup>h</sup> ɒp	t <sup>h</sup> ɒp	t <sup>h</sup> ɒp <sup>ˈ</sup>	t <sup>h</sup> ɒp	t <sup>h</sup> ɒp	t <sup>h</sup> ɒp	t <sup>h</sup> ɒp <sup>h</sup>	t <sup>h</sup> ɒp
four	fɔ:ɪ	fɔ:	fɔ:	fɔ:ɪ	fɔə	fɔə	fɔ:	fɔəɪ	fɔ:
foot	fʊt	fʊt	fʊt <sup>h</sup>	fʊt	fʏt	fʊt	fʊt <sup>h</sup>	fʊt <sup>h</sup>	fʊt
goose	ɡʊʊs	ɡy̥s	ɡʊs	ɡeʊs	ɡys	ɡʊs	ɡy̥s	ɡʊs	ɡʊs
blood	bɫɒd	blɛd	blɛd	blɒd	bɫɒd	blɛd	blɛd	blɒd	bləd
bone	bɒʊn	bɔʊn	bəʊn	bɒʊn	bɒn	bɔʊn	bɔʊn	bɒəɪn	bɒn
cow	k <sup>h</sup> æʊ	k <sup>h</sup> æʊ	k <sup>h</sup> əʊ	k <sup>h</sup> əʊ	k <sup>h</sup> eɪ	k <sup>h</sup> əʊ	k <sup>h</sup> əʊ	k <sup>h</sup> əʊ	k <sup>h</sup> eɪ
nail	neɪl	neɪl	neɪl	neɪl	neɪl	neɪl	neɪl	neɪl	neɪl
bite	bäit <sup>h</sup>	bäit	bäit <sup>h</sup>	bäit	beɪt	bäit	bäet <sup>h</sup>	bäit <sup>h</sup>	beɪt
ear	iə	is	ɪə	iɪ	iə	iɛ	iɛ	iəɪ	jœ:

**Abbreviation-Key:** AmE = American English (General American), AuE = Australian English, BrE = British English (RP), CaE = Canadian English, IrE = Irish English, NZE = New Zealand English, SAE = South African English, ScE = Scottish English, WeE = Welsh English

(Source from: [www.omniglot.com/English language/alphabet and pronunciation.htm](http://www.omniglot.com/English%20language/alphabet%20and%20pronunciation.htm) accessed on 2/11/2013)

There is significant variation in the vowel sounds used within most of these countries, and in other countries where English is spoken.

## Section 7.2: Phonology:

**Phonology** is the term used for the study of the speech sounds used in a particular language like English or Arabic. The distinctive accents that many (Yemeni Arab) learners of English have, are due to differences between the phonological system of their language and that of English. From birth, and possibly before, we learn to recognize and produce the distinctive sounds of our own language. We do not need to give any thought to how to have the lips, tongue, teeth, etc. working together to produce the desired sounds. The physical structures of parts of the sound system are adapted to produce native-language sounds. In other words, **phonology** refers either to the representation of the sounds and sound patterns in a speaker's mental grammar, or to the study of the sound patterns in a language or in human language in general. Let us have a look at the following subsection.

(See: <http://esl.fis.edu/grammar/langdiff/Arabic.htm> (28/10/2013))

### Section 7.2.1: A Phoneme

A **phoneme** is the smallest unit in the sound system of a human language; for example, the phoneme /t/ or the /t/ sounds in the English words: tea, data and plant, the vowels /e/ and /a/ are also phonemes in words such as set and sat. **Phonemes** are the sounds that make up a language. These are the smallest distinctive and meaningful units which mean different things when sounds form words. For example, in English, we can tell this from the units such as /h/ and /m/, when substituted for the other can change in meaning (as in hat ~ mat).

### Section 7.2.2: Syllables

Phonology does not only describe a system of sounds in isolation, but it also deals with the rules and restrictions that hold for their combinations. This branch of phonology is called **phonotactics**.

Phones combine into the **syllable**, which is essentially a vowel with optional consonants clustered around it. The vowel forms the **nucleus** of a syllable, with the onset in front of it and the coda behind it. Depending on whether there is a coda or not, a syllable can be described as either **closed** or **open**. The basic form of the English syllable is (CCC) V (CCCC), i.e. *I*, *spray*, or *texts* are all examples of one syllable but of different complexity.


### Section 7.2.3: Prosody

Prosody belongs to the domain of *supra-segmental phonology* in that it describes phenomena extending over more than one phoneme. The phenomena that belong here are **stress**, **rhythm**, and **intonation**. While **stress** can be word or sentence stress, **rhythm** and **intonation** occur in phrases and sentences. **Intonation** is described by reference to **pitch** (tones); different levels of pitch are used to express a wide range of meanings: for example, we use the difference between a falling and a rising pitch pattern in statements and questions.

### Section 7.2.4: Arabic Phonology:

#### Section 7.2.4.1: Arabic Consonants

The Arabic phonetic inventory consists of 28 different consonants. However, due to the variation in dialects, many of the consonants are produced with emphatic stress and non-emphatic stress. Emphatic stress refers to the production of consonants that are produced with the back of the tongue approaching the pharynx. Interestingly, the most frequently used consonant phoneme in the Arabic language is /r/. (Watson, 2002)

 <b>ARABIC PHONEMIC INVENTORY</b> Please remember that dialectal differences exist for each language and should be considered when using the phonemic charts.										
	Bilabial	Labiodental	Dental	Alveolar	Postalveolar	Palatal	Velar	Uvular	Pharyngeal	Glottal
<b>Plosive</b>	b			t d t̤ d̤			k	q		ʔ
<b>Nasal</b>	m			n						
<b>Trill</b>				r						
<b>Tap or Flap</b>				ɾ						
<b>Fricative</b>		f	θ ð θ̤ ð̤	s z		ʃ		χ ʁ	ħ ʕ	h
<b>Affricate</b>					ɟʃ					
<b>Glides (Approximant)</b>	w					j				
<b>Liquid (Lateral Approximant)</b>				l						

/t̤, d̤, s̤, and ʃ̤/ reflect emphatic consonants. According to IPA guidelines, these emphatic consonants may be transcribed as /tʰ, dʰ, sʰ, ʃʰ/.

Reference:  
Amayreh, M. (2003). Completion of the Consonant Inventory of Arabic. *Journal of Speech, Language, and Hearing Research*, 46, 517–529.  
Amayreh, M., & Dyson, A. (1998). The acquisition of Arabic consonants. *Journal of Speech, Language, and Hearing Research*, 41, 642–653.  
Saleem, A., & Dyson, A. (2003, November). *Arabic Preschool Phonological Screening Test—Revised (APPST-R)*. Poster session presented at 2003 Annual Convention of the American Speech-Language-Hearing Association, Chicago.

## Section 7.2.4.2: Arabic Vowels

There are three basic vowels, /a, i, u/ which can be produced either in a long or short form. Like consonants, vowel productions vary among different dialects. Short vowels have little significance in Arabic; they are often omitted or confused when Arabic speakers attempt to learn English. Short vowels that are frequently confused are: /i/ for /e/ (bit for bet), /ei/ for /e/ (raid for red), /ou/ for /a/ (hope for hop). Since many consonant clusters seen in the English language do not occur in Arabic, individuals who are Arabic-English speakers, typically add short vowels into the cluster (e.g. spiring for spring). Distinction between long and short vowels in pronunciation is important because many words consist of minimal pairs and are exclusively distinguished by vowel length. (Battle, 2002, Watson, 2002)

Similarly, stress patterns are influenced by syllable/vowel length

(Most, T. et al 2008). For example:

- Only one of the last three syllables may be stressed
  - For this scenario, the last “super-heavy” syllable that contains a long vowel or ending in a consonant is stressed.
  - If there is no such syllable, the pre-final syllable is stressed if it is “heavy.” Otherwise, the first allowable syllable is stressed.
  - In Standard Arabic, a final long vowel may not be stressed.
- (This restriction does not apply to the spoken dialects, where original final long vowels have been shortened and secondary final long vowels have arisen).

Other features that might be observed with individuals who speak Arabic and English is over exaggerated articulation with equal stress on all syllables. Spelling issues may also be present in Arabic-English speakers. Words are phonetically spelled in Arabic, which causes individuals to spell English words phonetically. (Battle, 2002)

All above from: [http://en.wikipedia.org/wiki/Arabic\\_language](http://en.wikipedia.org/wiki/Arabic_language)  
30/09/2014

### **Section 7.3: Some differences between English and Arabic in Phonetics and Phonology**

Arabic is the official language in many countries, including Egypt, Iraq, Libya, Saudi Arabia, (Yemen) and Morocco. Arabic is also the language of the Koran/Quran, so Muslims of all nationalities, such as Indonesians, are familiar with it. There are many Arabic dialects, but there is one version that is taught in schools and used by the media across the Arab world.

Arabic is from the Semitic language family, hence its **grammar** (phonology, morphology and Syntax) is very different from English. There is a large potential for errors of interference when Arab learners produce written or spoken English. Arabic has a three consonant root as its basis. All words (parts of speech) are formed by combining the three-root consonants with fixed vowel patterns and, sometimes, an affix. Arab learners may be confused by the lack of patterns in English that would allow them to distinguish the structure of nouns from verbs or adjectives, etc., as well as the structure of different sentences in both English and Arabic.

This is will be dealt with in the next semester, second semester in your course entitled **Introduction to Language II** that will be devoted to some aspects of Morphology and Syntax that in turn will be given for the 3<sup>rd</sup> Year B.Ed. English Students in the 1<sup>st</sup> semester.

**Alphabetically**, Arabic language has a Consonantal Alphabet or what is known as Abjad / Abjad alphabet, written in the Naskhi script. The letters of this alphabet are of the Semitic language family. Arabic has 28 consonants (English 24) and 8 vowels/diphthongs (English 20). Short vowels are unimportant in Arabic, and indeed do not appear in writing. Texts are read from right to left and written in a cursive script. Numerals are written left to right. No distinction is made between upper and lower case, and the rules for punctuation are much looser than in English.



Arabic doesn't have letters for vowels. However, there is a system to marking vowels. Short vowels are represented by diacritics above or below a letter (see below). Long vowels are represented by using the short-vowel diacritics plus the letters alif, waaw, and yaa to represent the sounds [aa], [uu], and [ii], respectively.

In addition to the vowel markers, Arabic also has several other diacritics. The hamzah or alif, which looks like C, denotes the glottal stop (the letter alif used to represent the glottal stop, but has become more of a placeholder for vowel-initial words). Finally, the diacritic shaddah (=germination) , which represents the doubling of a consonant like /dd/ in shaddah.

Naturally, these important differences between the Arabic and English writing systems cause Arab learners significant problems. They usually need much more time to read or write than their English-learning peers from the Indo-European language families.

In **English phonetics** we describe consonants according to three criteria which are place of articulation, manner of articulation and voicing. According to the place of articulation, English consonants are divided into eight groups which are: bilabials, labio-dentals, dentals, alveolars, platao-alveolars, palatals, velars and glottals. But according to the manner of articulation English sounds are divided into six groups which are: stops, fricatives, affricates, nasals, lateral and approximants. English vowel sounds are described according to three criteria which are: **frontness- backness, closeness-openness, and lip-rounding**.

The following Table (7.3) is the chart for English Consonants:

**Table (7.3.1): Chart for English Consonants:**

Chart for English Consonants																		
	bilabial		labiodental		dental		alveolar		postalveolar		retroflex		palatal		Velar		glottal	
plosive	p	b					t	d							k	g		
nasal		m						n								ŋ		
fricative			F	v	θ	ð	s	z	ʃ	ʒ							h	
approximant		(w)										ɹ		j		(w)		
lateral approximant								L										
affricate									tʃ	dʒ								

The following Table (7.3.2) is the chart for English Vowels:

**Table (7.3.2): Chart for English Vowels**

meat		boots
pit		book
met	bird	sword
	about	
cat	dumb	
	bar	pod

i:		u:
ɪ		ʊ
e	ɜ:	ɔ:
	ə	
æ	ʌ	
	ɑ:	ɒ

In contrast, in **Arabic phonetics** we describe sounds according to ten criteria which are: bilabials, labiodentals, dentals, interdental, alveolars, palatals, velars, uvulars, pharyngeals and glottals. Each group has many characteristics such as deep, soft, whispered, magnified, delicate, sonorous, nasal, curved, and trill.

The following Table (7.3.3) is the chart for Arabic or Modern Standard Arabic (MSA) Consonants:

**Table (7.3.3): Chart for Arabic or Modern Standard Arabic (MSA) Consonants**

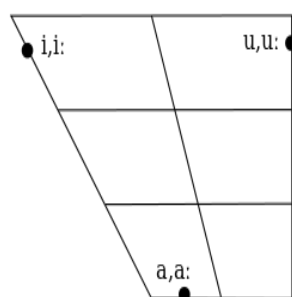
Chart for Arabic or Modern Standard Arabic (MSA) Consonants											
	Labial	Emphatic <sup>2</sup>		Plain		Palatal	Palatal	Velar	Uvular	Pharyngeal/Epiglottal	Glottal
		Dental	Alveolar	Alveolar	Dental	o-alveolar		ar	ar	al	al
Nasal	m			n							
Stop	voiceless	(p) <sup>8</sup>	t <sup>s</sup> <sup>4</sup>	t <sup>2</sup>				k	q		ʔ
	voiced	b	d <sup>s</sup> <sup>4</sup>	d <sup>2</sup>		dʒ~ʒ~ɟ~g <sup>1</sup>					
Fricative	voiced	(v) <sup>8</sup>	ð <sup>s</sup> ~z <sup>s</sup>	z	ð			ɣ~ʁ <sup>5</sup>		ħ~ʕ <sup>3</sup>	
	voiceless	f	s <sup>s</sup>	s	θ	ʃ		x~χ <sup>5</sup>		h~ħ <sup>3</sup>	h
Approximant	w		l~l <sup>6</sup>				j				
Trill			r <sup>s</sup> ~r <sup>7</sup>								

There are some similarities and differences between the two systems, we have nineteen common consonants in both English and Arabic such as /b/, /t/, /d/, /θ/, /ð/, /ʃ/, /f/, /z/, /s/, /h/, /l/, /m/, /n/, /r/, /k/, /g/, /q/, /w/, and /y/. There are ten consonants restricted to Arabic such as "emphatic" /t<sup>s</sup>, d<sup>s</sup>, s<sup>s</sup>, ð<sup>s</sup>/ (ظ, ض, ط), /x/ and /ɣ/ (خ, غ) are often post-velar, though velar and uvular pronunciations are also possible. In many varieties, /ħ, ʕ/ (ح, ع) are actually epiglottal [ħ, ʕ] (despite what is reported in many earlier works). /ʔ/ and there are consonants restricted to English such as /p/, /g/, /tʃ/, /v/, /ʒ/ and /dʒ/. A glottal stop /ʔ/ is the emphasis of a vowel at the beginning of a word or syllable. It is common in some English dialects and mocked as typical of the uneducated, lower class. As an example imagine saying the

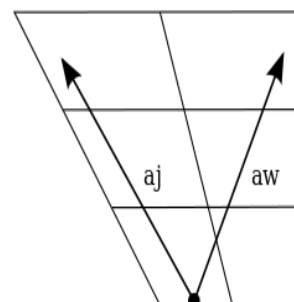
word 'butter' without saying the 't' sound. The glottal stop occurs on the production of the second syllable: 'er'.

In Arabic phonetics there are **eight** vowels three of them are common to both English and Arabic such as /a, i, u/. Four of them are restricted to English such as /e, æ, ə/. Only one vowel is restricted to Arabic which is the long vowel /a:/. The following is the chart for Arabic short and long vowels as well as diphthongs with examples of Arabic words given in a Table (7.3.4): below:

**Table (7.3.4): Chart for Arabic or Modern Standard Arabic (MSA) Vowels**



Short vowels of Arabic /a i u/ and long vowels of Arabic /a: i: u: or aa ii uu/



Diphthongs of Arabic aj/ay and aw

In Phonology, English has about three times as many vowels as Arabic, so it is inevitable/inescapable that beginning learners will fail to distinguish between some of the words they hear, such as bad / pad or, ship / sheep and will have difficulties saying such words correctly.

The following Table (7.3.5) shows examples of Arabic words transcribed using IPA symbols and other symbols attested

**Table (7.3.5): Examples of Arabic Words**

ample of Arabic Words								
Short Vowels			Long Vowels			Diphthongs		
i	عِد /ʕidd/	Promise	i: or ii	عِيد /ʕi:d/	Feast	aj or ay	عَيْن /ʕajn/	Eye
u	عُد /ʕudd/	come back!	u: or uu	عُود /ʕu:d/	Lute	aw	عَوْد /ʕawd/	Return
a	عَد /ʕadd/	Counted	a: or aa	عَاد /ʕa:d/	came back			

The **word stress** is regular in Arabic. It is common, therefore, for (Yemeni) Arab learners to have difficulties with the apparently random nature of English stress patterns. For example, the word yesterday is stressed on the first syllable and tomorrow on the second. Unlike English, Arabic language depends primarily on **tone** not pitch.

There are some sound placements that are different between English and Arabic. Problems in pronouncing consonants include the inability to produce the sounds in words such as this and thin, the swapping/substituting of /b/ and /p/ at the beginning of words, and the substitution of /f/ for /v/. Consonant clusters, such as in the words split or lengths, also cause problems and often result in the speaker adding an extra vowel: spilit or lengthes.

The elision (or swallowing) of sounds that is so common in spoken English is problematic for Arab speakers, and they will often resist it (for example, “Do you know her?”-“Jew know her?”). This dislike to elision and the use of glottal stops\* before initial vowels are the primary reasons for the typical staccato quality of the spoken English of Arab learners.

The following Table (7.3.6) provides some examples of MSA and TYA words (nouns and adjectives) with corresponding English words:

**Table (7.3.6): Some examples of MSA and TYA words (nouns and adjectives) with corresponding English words:**

<b>MSA word</b>	<b>TYA word</b>	<b>English Word</b>
kitaab	ktaabu	Book
daftar	daftaru	Copybook
barmiil	barmiilu	Barrel
bayt	beetu	House
sawq	sooqu	Market
maxadda	mxaddeh	Pillow
dawle	Dooleh	Country
dabbaasa	dabbaase	Stabler
bint	bittu	Girl
θuʃbaan	Hanašu	Snake
kabiir	kabiiru	Big
gadiid	gdiidu	New
raagid	raagdu	Asleep
magnuun	magnuunu	Crazy
muxliS	muxlSu	Faithful

The post final vowel /u/ as a pausal /u/ is a general TYA linguistic feature. (See Shaghi, Abdullah M. M. and Imtiaz Hasanain (2009) and Shaghi, Abdullah M. M. (2010) for more details.

## General Reading Materials, Sources and Bibliographies

Amayreh, M. (2003). Completion of the consonant inventory of Arabic. *Journal of Speech, Language, and Hearing Research*, 46, 517-529.

Arabic Language. Retrieved 30/09/2014, from Wikipedia The Free Encyclopedia Web Site: [http://en.wikipedia.org/wiki/Arabic\\_language](http://en.wikipedia.org/wiki/Arabic_language)

Arabic Phonology. Retrieved 30/09/2014, from Wikipedia The Free Encyclopedia Web Site:

[http://en.wikipedia.org/wiki/Arabic\\_phonology](http://en.wikipedia.org/wiki/Arabic_phonology)

Battle, D. E. (2002). Middle Eastern and Arab Cultures. In D.E. Battle (3rd Ed.), *Communication Disorders in Multicultural Populations* (233-243) Boston: Butterworth-Heinemann.

Finegan, Edward (2004). *Language: Its Structure and Use*. Fort Worth: Harcourt Brace Faculty Publishers. Ch. 1. 5/11/2013

[http://www.nelsonbrain.com/content/finegan00419\\_0495900419\\_02.01\\_chapter01.pdf](http://www.nelsonbrain.com/content/finegan00419_0495900419_02.01_chapter01.pdf)

Gerald P. Delahunty and James Garvey (2010). *The English Language: from Sound to Sense*

Holes C. (2004): *Modern Arabic: Structures, Functions and Variables*. New York: Longman.

[http://en.wikipedia.org/wiki/Arabic\\_language](http://en.wikipedia.org/wiki/Arabic_language) accessed on 3/11/2013

[http://en.wikipedia.org/wiki/Arabic\\_phonology](http://en.wikipedia.org/wiki/Arabic_phonology) accessed on 2/11/2013

[http://en.wikipedia.org/wiki/Modern\\_Standard\\_Arabic](http://en.wikipedia.org/wiki/Modern_Standard_Arabic) accessed on 11/1/2013

[http://en.wikipedia.org/wiki/Standard\\_language](http://en.wikipedia.org/wiki/Standard_language) accessed on 11/1/2013

[http://en.wikipedia.org/wiki/Standard\\_language#English](http://en.wikipedia.org/wiki/Standard_language#English) accessed on 11/1/2013

<https://en.wikibooks.org/wiki/Linguistics/Introduction> accessed on 10/15/2015

<https://en.wikibooks.org/wiki/Linguistics/Phonetics> accessed on 10/15/2015

<https://en.wikibooks.org/wiki/Category:Languages> accessed on 10/15/2015

Kortmann, Bernd (2005). *English Linguistics: Essentials*. Berlin:

Cornelsen Verlag. Ch. 1.

Prochazka, S. (2006). Arabic. Encyclopedia of Language and Linguistics (2nd ed.). Elsevier. Retrieved May 22, 2009, from LangNet Multilingual Advanced Learning On-Line Web site: Retrieved May 22, 2009.

Ryding, Karin C. (2005). A reference grammar of modern standard Arabic.

Shaghi, Abdullah M. M. (2010). Revowelling Vs Affixation In The Plural Formation Assigned To Nouns And Adjectives And Their Agreement In Tihami Yemeni Arabic. Ph.D thesis. Aligarh Muslim University, India.

Shaghi, Abdullah M. M. and Imtiaz Hasanain (2009). Arabic Pausal Forms and Tihami Yemeni Arabic pausal /u/: History and Structure. In Hasnain S. Imtiaz (edt.) Aligarh Journal of linguistics. Department of Linguistics, Aligarh Muslim University, Aligarh, India. Vol. 1, January- December 2009, pp. 122-139.

Victoria Fromkin, Robert Rodman, Nina Hyams, An Introduction to Language (9th edition), 2011, 2007, 2003 Wadsworth, Cengage Learning.

Victoria Fromkin, Robert Rodman, Nina Hyams, An Introduction to Language (9th edition), 2011, 2007, 2003 Wadsworth, Cengage Learning.

Watson, J.C. (2002). *The Phonology and Morphology of Arabic*. Oxford: Oxford.

[www.omniglot.com/English language/alphabet and pronunciation.htm](http://www.omniglot.com/English language/alphabet and pronunciation.htm)  
accessed on 2/11/2013)

[www.omniglot.com/writing/arabic.htm](http://www.omniglot.com/writing/arabic.htm) accessed on 2/11/2013

Yule, George (2006). The Study of Language: An Introduction. Cambridge: Cambridge University Press. Ch. 1-2

**Websites of pdf and jpg files on the author's own Google Drive for sharing and downloading accessed on 22/11/2015**

[https://drive.google.com/file/d/0B2if76\\_O0UN4OHpTTjRoNk5TQ1k/view?usp=sharing](https://drive.google.com/file/d/0B2if76_O0UN4OHpTTjRoNk5TQ1k/view?usp=sharing)

[https://drive.google.com/file/d/0B2if76\\_O0UN4UFEwbEc3dmZNY28/view?usp=sharing](https://drive.google.com/file/d/0B2if76_O0UN4UFEwbEc3dmZNY28/view?usp=sharing)



[https://drive.google.com/file/d/0B2if76\\_O0UN4SGUzN1ltOVlxS2s/view?usp=sharing](https://drive.google.com/file/d/0B2if76_O0UN4SGUzN1ltOVlxS2s/view?usp=sharing)

[https://drive.google.com/file/d/0B2if76\\_O0UN4anZjMnkzZHppWfk/view?usp=sharing](https://drive.google.com/file/d/0B2if76_O0UN4anZjMnkzZHppWfk/view?usp=sharing)

Intro to lang 1 final 1st sem exam Repeaters 2014-2015.jpg

[https://drive.google.com/file/d/0B2if76\\_O0UN4YzBMX1dvTy03N1E/view?usp=sharing](https://drive.google.com/file/d/0B2if76_O0UN4YzBMX1dvTy03N1E/view?usp=sharing)

Introduction to lang 1 final 1st sem Exam Regulars 2014-2015.jpg

[https://drive.google.com/file/d/0B2if76\\_O0UN4OGdXNUIUT01IdWs/view?usp=sharing](https://drive.google.com/file/d/0B2if76_O0UN4OGdXNUIUT01IdWs/view?usp=sharing)

<https://hostq3v83u.cloudconvert.com/download/UvcwQHplilax0XgsroBP>

Introduction to lang 1 final 1st sem Exam Regulars 2013-2014.jpg

[https://drive.google.com/file/d/0B2if76\\_O0UN4NU1HdGJNUUFnakU/view?usp=sharing](https://drive.google.com/file/d/0B2if76_O0UN4NU1HdGJNUUFnakU/view?usp=sharing)

Introduction to lang 1 final 1st sem Exam Repeaters 2013-2014.jpg

[https://drive.google.com/file/d/0B2if76\\_O0UN4UGdkUINPTmNSSFU/view?usp=sharing](https://drive.google.com/file/d/0B2if76_O0UN4UGdkUINPTmNSSFU/view?usp=sharing)

## Appendix: Previous Exam Questions Papers

Republic of Yemen  
Hodeidah University  
Faculty of Education-Zabid  
Central Control for the Examinations  
Department: English  
Level: **2<sup>nd</sup> Year**  
Course: **Introduction to Language 1**  
Time of Exam: 3 Hours  
Teacher of Exam: Dr. Abdullah Shaghi  
Day and Date of Exam: Saturday 18/01/2020

بسم الله  
الرحمن الرحيم  
In the Name of  
Allah

الجمهورية اليمنية  
جامعة الحديدة  
كلية التربية حريب  
الكنترول المركزي للأمتحانات  
القسم: الدراسات الانجليزية  
المستوى: الثاني  
المقرر: **Introduction to Language 1**  
زمن الامتحان: 3 ساعات  
أسناد المقرر: د. عبد الله شاعي  
يوم وتاريخ الامتحان: السبت 2020-01-18



### **Final Exam of the 1st Semester 2019/2020 الامتحان النهائي للفصل الدراسي الأول للعام الجامعي**

#### **I. Say whether the following statements are true (T) or false (F): (3x10=30 Marks)**

1. Language is essentially speech produced by oral-auditory symbols. T/F
2. There are thirteen features, which distinguish Human Language from Animal Communication. T/F
3. Animals have a communication system, but it is not developed. T/F
4. In Introduction to Language 1, SA is an abbreviation that refers to Standard English. T/F
5. Language is a code that systematically connects private thoughts with public expressions. T/F
6. IPA is an abbreviation that refers to International Phonetics Alphabet. T/F
7. The tongue is one of the articulators in the Vocal Tract. T/F
8. Reflexiveness refers to the ability to use the communication system to discuss the system itself. T/F
9. Language is conventionally seen as consisting of three parts: signs, meanings, and codes. T/F
10. Productivity refers to the new messages on any topic that can be produced at any time. T/F

#### **II. Use the following 5 terms: ((i) The tongue, (ii) Language is a symbol system based on pure arbitrary conventions, (iii) Reflexiveness, (iv) Displacement, and (v) Feedback) to complete the following statements properly. (6x5=30 Marks)**

1. \_\_\_\_\_ refers to the users of the system who are aware of what they are transmitting.
2. \_\_\_\_\_ refers to the users of the system that are able to refer to events remote in space and time.
3. \_\_\_\_\_ refers to one of definitions of Language.
4. \_\_\_\_\_ refers to the ability to use the communication system to discuss the system itself.
5. \_\_\_\_\_ refers to one of the articulators in the Vocal Tract.

#### **III. Define briefly any THREE of the following topics. (3x10=30 Marks)**

1. Phonetics (OR) Phonology	5. Standard English	9. Human Language (OR) Linguistics
2. Semiotics (OR) Semantics	6. Standard Arabic	10. SA (OR) Interchangeability
3. Language (OR) Feedback	7. Communication vs. Language	11. Standard Language
4. Productivity	8. IPA (OR) SE (OR) SL	12. Reflexiveness (OR) Learnability

#### **IV. Write short notes on any TWO of the following topics: (2x15=30 Marks)**

1. What is Language?	4. Standard English	7. Any Definition of Language
2. Human Communication	5. Standard Arabic	8. Animal Communication
3. Standard Language	6. Phonetics	9. Human Language

#### **V. Write an essay on any ONE of the following topics: (1 x 30 = 30 Marks)**

1. Standard Language, Standard English and Standard Arabic	4. Phonetics
2. Human Language and Animal Communication	5. Three Definitions of Language
3. Human Communication vs. Human Language	6. Summary of Introduction to Language 1

© 📖 Best wishes! 📖 ©

Republic of Yemen  
Hodeidah University  
Faculty of Education-Zabid  
Control of the Examinations Maximum-Committee  
Department: English  
Level: 2<sup>nd</sup> Year  
Course: **Introduction to Language 1**  
Time of Exam: 3 Hours  
Teacher of Exam: Dr. Abdullah Shaghi  
Day and Date of Exam: Tuesday 07/ 01/2020

بسم الله  
الرحمن الرحيم  
In the Name  
of Allah



الجمهورية اليمنية  
جامعة الحديدة  
كلية التربية - زبيد  
مركز ولجنة الامتحانات  
القسم: الدراسات الانجليزية  
المستوى: الثاني  
**Introduction to Language 1**  
المقرر: 1  
زمن الامتحان: 3 ساعات  
أسناد المقرر: د. عبد الله شاعي  
يوم وتاريخ الامتحان: الثلاثاء 2020-01-07

**امتحان التخلّفات للفصل الدراسي الأول للعام الجامعي 2019/2020 Repeaters Exam of the 1st Semester 2019/2020**

**I. Say whether the following statements are true (T) or false (F): (3x10=30 marks)**

1. A language is a system of arbitrary vocal symbols used for human communications. T/F
2. SE is an abbreviation that refers to Standard Arabic. T/F
3. The vocal tract is the part of our body through which air passes during speech. T/F
4. Standard Arabic is a variety of Arabic used in writing and in most formal speech. T/F
5. IPA is an abbreviation that refers to International Phonetic Alphabet. T/F
6. Productivity refers to the new messages on any topic that can be produced at any time. T/F
7. The oral sound /b/ is produced through the nasal cavity. T/F
8. In Introduction to Language 1, SL is an abbreviation that refers to Standard Language. T/F
9. Language is essentially speech produced by oral-auditory symbols. T/F
10. Phonetics is the description and classification of produced, transmitted and received speech sounds. T/F

**II. Use these five terms: (((i) International Phonetic Alphabet, (ii), English as Foreign Language (iii), Standard English, (iv) Standard Language, and Standard Arabic(v).)), in order to appropriately complete the following five statements. (6x5=30 marks)**

1. \_\_\_\_\_ is abbreviated as SL.
2. \_\_\_\_\_ is abbreviated as EFL.
3. \_\_\_\_\_ is abbreviated as SA.
4. \_\_\_\_\_ is abbreviated as SE.
5. \_\_\_\_\_ is abbreviated as IPA.

**III. Define briefly any THREE of the following topics. (3x15=45 marks)**

- |                    |                          |                     |
|--------------------|--------------------------|---------------------|
| 1. Human Language  | 4. Standard Language     | 7. Phonetics        |
| 2. Productivity    | 5. Vocal Tract           | 8. Standard English |
| 3. Standard Arabic | 6. Arbitrariness (OR) SE | 9. IPA              |

**IV. Write short notes on any THREE of the following topics: (3x15=45 marks)**

1. What is Language?
2. Standard English
3. Human Communication
4. Any Definition of Language
5. Standard Language
6. Summary of Introduction to Language 1
7. Summary of Human Language
8. Animal Communication
9. Standard Arabic

**Best Wishes!**



Republic of Yemen  
Hodeidah University  
Faculty of Education-Zabid  
Central Control for the Examinations  
Department: English  
Level: **2<sup>nd</sup> Year**

Course: **Introduction to Language 1**  
Time of Exam: 3 Hours  
Teacher of Exam: Dr. Abdullah Shaghi  
Day and Date of Exam: Saturday 06/04/2019

بسم الله  
الرحمن الرحيم  
In the Name of  
Allah



الجمهورية اليمنية  
جامعة الحديدة  
كلية التربية - زبيد  
الكنترول المركزي للامتحانات  
القسم: الدراسات الانجليزية  
المستوى: الثاني  
المقرر: **Introduction to Language 1**  
زمن الامتحان: 3 ساعات  
أسناد المقرر: د. عبد الله شاعي  
يوم وتاريخ الامتحان: السبت 2019-04-06

**الامتحان النهائي للفصل الدراسي الأول للعام الجامعي 2018/2019 Final Exam of the 1st Semester 2018/2019**

**I. Say whether the following statements are true (T) or false (F): (3x10=30 Marks)**

1. The general study of Language is structurally organized at five levels. T/F
2. Language is considered a system of systems. T/F
3. SE is an abbreviation that refers to Standard Arabic. T/F
4. Language is a code that systematically connects private thoughts with public expressions. T/F
5. Learnability refers to the user of the system that can learn other variants and different languages. T/F
6. The oral sound /m/ is produced through the nasal cavity. T/F
7. The vocal tract is the part of our body through which air passes during speech. T/F
8. The articulatory, auditory, and acoustic sounds are produced, transmitted, and received, respectively. T/F
9. Language is conventionally seen as consisting of three parts: signs, meanings, and codes. T/F
10. How signs and meanings are combined, used, and interpreted is called 'Semiotics'. T/F

**II. Use the following 5 terms: (i) Interchangeability, (ii) Prevarication [=Avoidance], (iii) Feedback, (iv) Displacement, and (v) Reflexiveness) to complete the following statements properly. (6x5=30 Marks)**

1. \_\_\_\_\_ refers to the ability to use the communication system to discuss the system itself.
2. \_\_\_\_\_ refers to the users of the system who are aware of what they are transmitting.
3. \_\_\_\_\_ refers to the users of the system that are able to refer to events remote in space and time.
4. \_\_\_\_\_ refers to the system that enables users to talk nonsense or to lie.
5. \_\_\_\_\_ refers to all members of the species that can send and receive messages.

**III. Define briefly any THREE of the following topics. (3x10=30 Marks)**

1. Phonetics (OR) Phonology	5. Standard Language	9. Human Language (OR) Semantics
2. Semiotics (OR) Linguistics	6. Standard English	10. SE (OR) Interchangeability
3. Language (OR) IPA (OR) SA	7. Morphology (OR) Syntax	11. Standard Arabic (OR) Pragmatics
4. Arbitrariness (OR) Feedback	8. Communication vs. Language	12. Reflexiveness (OR) Learnability

**IV. Write short notes on any TWO of the following topics: (2x15=30 Marks)**

1. Why do people study language?	5. Standard Language	9. What is language?
2. Phonetics (OR) Human Communication	6. Standard English	10. Animal Communication
3. Any Definition of Language	7. Standard Arabic	11. International Phonetic Alphabet
4. General Study of Language	8. Phonetics	12. Human Language

**V. Write an essay on any ONE of the following topics: (1 x 30 = 30 Marks)**

1. Human Language vs. Animal Communication	4. Summary of Introduction to Language 1
2. Standard Language, Standard English and Standard Arabic	5. Structure of Language
3. Human Communication and Human Language	6. Phonetics

© 📖 Best wishes! 📖 ©

Republic of Yemen  
Hodeidah University  
Faculty of Education-Zabid  
Control of the Examinations Maximum-Committee  
Department: English  
Level: 2<sup>nd</sup> Year  
Course: **Introduction to Language 1**  
Time of Exam: 3 Hours  
Teacher of Exam: Dr. Abdullah Shaghi  
Day and Date of Exam: Tuesday 26/ 03/2019

بسم الله  
الرحمن الرحيم  
In the Name  
of Allah



الجمهورية اليمنية  
جامعة الحديدة  
كلية التربية - زبيد  
كثرتول اللجنة العليا للاختبارات  
القسم: الدراسات الانجليزية  
المستوى: الثاني  
المقرر: **Introduction to Language 1**  
زمن الامتحان: 3 ساعات  
أسناد المقرر: د. عبد الله شاعي  
يوم وفأربع الامتحان: الثلاثاء 2019-03-26

**امتحان التخلفات للفصل الدراسي الأول للعام الجامعي 2018/2019 Repeaters Exam of the 1st Semester 2018/2019**

**I. Say whether the following statements are true (T) or false (F):**

**(3x10=30 marks)**

1. A language is a system of arbitrary vocal symbols used for human communications. T/F
2. The general study of Language is organizationally structured at five levels. T/F
3. The vocal tract is the part of our body through which air passes during speech. T/F
4. Standard Arabic is a variety of Arabic used in writing and in most formal speech. T/F
5. IPA is an abbreviation that refers to International Phonetic Alphabet. T/F
6. Arbitrariness means that there is no natural relationship between a token and its content. T/F
7. The oral sound /b/ is produced through the nasal cavity. T/F
8. In Introduction to Language 1, SL is an abbreviation that refers to Standard Language. T/F
9. The combination <p.e.n> joins to form a meaningful word 'pen' in Arabic. T/F
10. The nasal sound /n/ is produced through the oral cavity. T/F

**II. Use these five terms: ((i) Standard English, (ii) English as Foreign Language (iii), Standard Arabic, (iv) Standard Language, and (v) International Phonetic Alphabet.)), in order to appropriately complete the following five statements.**

**(6x5=30 marks)**

1. \_\_\_\_\_ is abbreviated as IPA.
2. \_\_\_\_\_ is abbreviated as SL.
3. \_\_\_\_\_ is abbreviated as EFL.
4. \_\_\_\_\_ is abbreviated as SA.
5. \_\_\_\_\_ is abbreviated as SE.

**III. Define briefly any THREE of the following topics.**

**(3x15=45 marks)**

1. Human Language
2. Phonology (OR) Productivity
3. Standard Arabic
4. Standard Language
5. Vocal Tract (OR) Feedback
6. Arbitrariness
7. Phonetics
8. Standard English
9. IPA

**IV. Write short notes on any THREE of the following topics:**

**(3x15=45 marks)**

1. Any Definition of Language
2. What is language?
3. General study of Language
4. Summary of Human Language
5. Animal Communication
6. Standard Language
7. Why do people study language?
8. Standard English
9. Standard Arabic
10. Summary of Introduction to Language 1

**Best Wishes!**



Republic of Yemen  
Hodeidah University  
Faculty of Education-Zabid  
Control of the Examinations Maximum-Committee  
Department: English  
Level: Second Year  
Course: Introduction to Language 1  
Time of Exam: 3 Hours  
Teacher of Exam: Dr. Abdullah Shaghi  
Day and Date of Exam: Monday 07/05/2018

بسم الله  
الرحمن الرحيم  
In the Name  
of Allah  
(Model B)



الجمهورية اليمنية  
جامعة الحديدة  
كلية التربية - زبيد  
مركز لجان الاختبارات  
القسم: الدراسات الانجليزية  
المستوى: الثاني  
المقرر: Introduction to Language 1  
زمن الامتحان: 3 ساعات  
أسناد المقرر: د. عبد الله شاعي  
يوم وتاريخ الامتحان: الاثنين 07.05.2018

**امتحان التخلّفات للفصل الدراسي الأول 2017-2018 م Repeaters Exam of the 1st Semester 2017/2018**

**I. Say whether the following statements are true (T) or false (F): (4x10=40 marks)**

1. A language is a system of arbitrary vocal symbols used for human communications. T/F
2. Arbitrariness means that there is no natural relationship between a token and its content. T/F
3. The only difference between /p/ and /b/ is voicing. T/F
4. /a/, /i/, and /u/ represent three consonants in English, and many languages. T/F
5. The combination <p.e.n> joins to form a meaningful word 'pen' in English. T/F
6. /a/, /i/, and /u/ represent three vowels in English, Arabic, and many languages. T/F
7. The general study of Language is structurally organized at five levels. T/F
8. The vocal tract is the part of our body through which air passes during speech. T/F
9. Standard Arabic is a variety of Arabic used in writing and in most formal speech. T/F
10. IPA is an abbreviation that refers to International Phonetic Alphabet. T/F

**II. Use these five terms: (((i) Standard English, (ii), Arbitrariness (iii), Standard Arabic, (iv) Standard Language, and (v) Productivity)), in order to appropriately complete the following five statements. (6x5=30 marks)**

1. \_\_\_\_\_ means a variety of Arabic used in writing and in most formal speech.
2. \_\_\_\_\_ means that there is no natural relationship between a token and its content.
3. \_\_\_\_\_ means a variety of English expected in formal communication in various disciplines.
4. \_\_\_\_\_ means the new messages on any topic that can be produced any time.
5. \_\_\_\_\_ means a language variety used by a group of people in their public discourse.

**III. Define briefly any FOUR of the following topics. (4x10=40 marks)**

- |                      |                                    |               |
|----------------------|------------------------------------|---------------|
| 1. Human Language    | 4. Standard English (OR) IPA       | 7. Phonology  |
| 2. Standard Arabic   | 5. Animal Communication            | 8. Phonetics  |
| 3. Standard Language | 6. Arbitrariness (OR) Productivity | 9. A Language |

**IV. Write short notes on any FOUR of the following topics: (4x10 =40 marks)**

1. What is language?
2. General study of Language
3. Summary of Human Language
4. Animal Communication
5. Standard Language
6. Why do people study language?
7. Standard English
8. Standard Arabic
9. Summary of Introduction to Language 1
10. Any Definition of Language

**Best Wishes!**

**Examiner: Dr. Abdullah Shaghi, Introduction to language 1, 2<sup>nd</sup> YE, 1<sup>st</sup> sem., Repeaters, Model B,**  
**Monday 07/05/2018**

Republic of Yemen  
Hodeidah University  
Faculty of Education-Zabid  
Control of the Examinations Maximum-Committee  
Department: English  
Level: Second Year  
Course: Introduction to Language 1  
Time of Exam: 3 Hours  
Teacher of Exam: Dr. Abdullah Shaghi  
Day and Date of Exam: Wednesday 02/05/2018

بسم الله  
الرحمن الرحيم  
In the Name  
of Allah  
(Model B)



الجمهورية اليمنية  
جامعة الحديدة  
كلية التربية - زبيد  
مركز ولجنة الامتحانات  
القسم: الدراسات الانجليزية  
المستوى: الثاني  
المقرر: Introduction to Language 1  
زمن الامتحان: 3 ساعات  
أسناد المقرر: د. عبد الله شاعي  
يوم وتاريخ الامتحان: الأربعاء 02/05/2018

**Final Exam (Regulars) of the 1st Semester 2017/2018**

**I. Say whether the following statements are true (T) or false (F): (3x10=30 Marks)**

1. The general study of Language is organizationally structured at five levels. T/F
2. The only difference between /p/ and /b/ is voicing. T/F
3. SE is an abbreviation that refers to Standard English. T/F
4. A language is a system of arbitrary vocal symbols used for human communications. T/F
5. Productivity refers to the new messages on any topic that can be produced at any time. T/F
6. The combination <c.a.t> joins to form a meaningful word "cat" in English. T/F
7. The vocal tract is the part of our body through which air passes during speech. T/F
8. Standard Arabic is a variety of Arabic used in writing and in most formal speech. T/F
9. IPA is an abbreviation that refers to International Phonetic Alphabet. T/F
10. /a/, /i/, and /u/ represent three vowels in English, Arabic, and many languages. T/F

**II. Use the following five terms: ((i) Specialization, (ii) Arbitrariness, (iii) Interchangeability, (iv) Discreteness, and (v) Productivity) to complete the following statements properly. (6x5 = 30 Marks)**

1. \_\_\_\_\_ refers to the new messages on any topic that can be produced at any time.
2. \_\_\_\_\_ refers to the communicative system that serves to communicate.
3. \_\_\_\_\_ refers to the communication system that consists of isolatable, repeatable units.
4. \_\_\_\_\_ means that there is no natural relationship between a token and its content.
5. \_\_\_\_\_ refers to all members of the species that can send and receive messages.

**III. Define briefly any THREE of the following topics. (3x10 = 30 Marks)**

1. Standard Language	5. Phonology (OR) Phonetics	9. Human Language
2. Standard Arabic	6. Animal Communication	10. SE (OR) SA
3. Morphology (OR) Semantics	7. Syntax (OR) A language	11. Standard English (OR) Pragmatics
4. Communication vs. Language	8. IPA (OR) Arbitrariness	12. Specialization (OR) Productivity

**IV. Write short notes on any TWO of the following topics: (2x15 = 30 Marks)**

1. Standard Language	5. Why do people study language?	9. Human Language
2. Standard English	6. Communication vs. Language	10. International Phonetic Alphabet
3. Phonetics	7. Any Definition of Language	11. Standard Arabic
4. What is language?	8. General study of Language	12. Animal Communication

**V. Write an essay on any ONE of the following topics: (1 x 30 = 30 Marks)**

1. Human Communication and Human Language	4. Structure of Language
2. Human Language vs. Animal Communication	5. Phonetics
3. Standard Language, Standard English and Standard Arabic	6. Summary of Introduction to Language 1

**Best Wishes!**



Republic of Yemen  
Hodeidah University  
Faculty of Education-Zabid  
Control of the Examinations Maximum-Committee  
Department: English  
Level: Second Year  
Course: Introduction to Language 1  
Time of Exam: 3 Hours  
Teacher of Exam: Dr. Abdullah Shaghi  
Day and Date of Exam: Sunday 31/12/2017

بسم الله  
الرحمن الرحيم  
In the Name  
of Allah



الجمهورية اليمنية  
جامعة الحديدة  
كلية التربية - زبيد  
مركز لجان الامتحانات  
القسم: الدراسات الانجليزية  
المستوى: الثاني  
المقرر: Introduction to Language 1  
زمن الامتحان: 3 ساعات  
أسناد المقرر: د. عبد الله شاعي  
يوم وتاريخ الامتحان: الأحد 2017.12.31

**Final Exam of the 1st Semester 2017/2018**

**I. Say whether the following statements are true (T) or false (F): (3x10=30 Marks)**

1. The general study of Language is organizationally structured at five levels. T/F
2. The only difference between /s/ and /z/ is voicing. T/F
3. SE is an abbreviation that refers to Standard Arabic. T/F
4. A language is a system of arbitrary vocal symbols used for human communications. T/F
5. Productivity refers to the new messages on any topic that can be produced at any time. T/F
6. The combination <b.o.o.k> joins to form a meaningful word "book" in English. T/F
7. The vocal tract is the part of our body through which air passes during speech. T/F
8. Standard Arabic is a variety of Arabic used in writing and in most formal speech. T/F
9. IPA is an abbreviation that refers to International Phonetic Alphabet. T/F
10. /al/, /h/, and /u/ represent three consonants in English, and many languages. T/F

**II. Use the following five terms: ((i) Specialization, (ii) Arbitrariness, (iii) Interchangeability, (iv) Discreteness, and (v) Productivity) to complete the following statements properly. (6x5=30 Marks)**

1. \_\_\_\_\_ refers to the new messages on any topic that can be produced at any time.
2. \_\_\_\_\_ refers to the communicative system that serves to communicate.
3. \_\_\_\_\_ refers to the communication system that consists of isolatable, repeatable units.
4. \_\_\_\_\_ means that there is no natural relationship between a token and its content.
5. \_\_\_\_\_ refers to all members of the species that can send and receive messages.

**III. Define briefly any THREE of the following topics. (3x10=30 Marks)**

1. Standard Language	5. Phonology (OR) Phonetics	9. Human Language
2. Standard Arabic	6. Animal Communication	10. SE (OR) SA
3. Morphology (OR) Semantics	7. IPA (OR) A language	11. Standard English (OR) Pragmatics
4. Communication vs. Language	8. Arbitrariness (OR) Syntax	12. Productivity (OR) Specialization

**IV. Write short notes on any TWO of the following topics: (2x15=30 Marks)**

1. Standard Language	5. Why do people study language?	9. Human Language
2. Standard English	6. Communication vs. Language	10. International Phonetic Alphabet
3. Standard Arabic	7. Any Definition of Language	11. Phonetics
4. What is language?	8. General study of Language	12. Animal Communication

**V. Write an essay on any ONE of the following topics: (1 x 30 = 30 Marks)**

1. Human Communication and Human Language	4. Structure of Language
2. Human Language vs. Animal Communication	5. Phonetics
3. Standard Language, Standard English and Standard Arabic	6. Summary of Introduction to Language 1

**Best Wishes!**

**Examiner: Dr. Abdullah Shaghi, Introduction to language 1, 2<sup>nd</sup> YE, 1<sup>st</sup> sem., Sunday 31/12/2017**



Republic of Yemen  
Hodeidah University  
Faculty of Education-Zabid  
Control of the Examinations Maximum-Committee  
Department: English  
Level: Second Year  
Course: Introduction to Language 1  
Time of Exam: 3 Hours  
Teacher of Exam: Dr. Abdullah Shaghi  
Day and Date of Exam: Saturday 09/12/2017

بسم الله  
الرحمن الرحيم  
In the Name  
of Allah



الجمهورية اليمنية  
جامعة الحديدة  
كلية التربية - زبيد  
مركز لجان الاختبارات  
القسم: الدراسات الانجليزية  
المستوى: الثاني  
المقرر: Introduction to Language 1  
زمن الامتحان: 3 ساعات  
أسناد المقرر: د. عبد الله شاعي  
يوم وتاريخ الامتحان: السبت 2017.12.09

**امتحان التخلّفات للفصل الدراسي الأول 2017-2018 م Repeaters Exam of the 1st Semester 2017/2018**

**I. Say whether the following statements are true (T) or false (F): (4x10=40 marks)**

1. A language is a system of arbitrary vocal symbols used for human communications. T/F
2. Arbitrariness means that there is no natural relationship between a token and its content. T/F
3. The only difference between /p/ and /b/ is voicing. T/F
4. /a/, /i/, and /u/ represent three consonants in English, and many languages. T/F
5. The combination <p.e.n> joins to form a meaningful word 'pen' in English. T/F
6. /s/, /z/, and /m/ represent three vowels in English, and many languages. T/F
7. The general study of Language is structurally organized at five levels. T/F
8. The vocal tract is the part of our body through which air passes during speech. T/F
9. Standard Arabic is a variety of Arabic used in writing and in most formal speech. T/F
10. IPA is an abbreviation that refers to International Phonetic Alphabet. T/F

**II. Use these five terms: (((i) Standard English, (ii), Arbitrariness (iii), Standard Arabic, (iv) Standard Language, and (v) Productivity)), in order to appropriately complete the following five statements. (6x5=30 marks)**

1. \_\_\_\_\_ means a variety of Arabic used in writing and in most formal speech.
2. \_\_\_\_\_ means that there is no natural relationship between a token and its content.
3. \_\_\_\_\_ means a variety of English expected in formal communication in various disciplines.
4. \_\_\_\_\_ means the new messages on any topic that can be produced any time.
5. \_\_\_\_\_ means a language variety used by a group of people in their public discourse.

**III. Define briefly any FOUR of the following topics. (4x10=40 marks)**

- |                      |                                    |                    |
|----------------------|------------------------------------|--------------------|
| 1. Human Language    | 4. Standard English                | 7. Phonology       |
| 2. Phonetics         | 5. Animal Communication            | 8. Standard Arabic |
| 3. Standard Language | 6. Arbitrariness (OR) Productivity | 9. IPA             |

**IV. Write short notes on any FOUR of the following topics: (4x10 =40 marks)**

1. Standard Language
2. Why do people study language?
3. Standard English
4. Standard Arabic
5. Summary of Introduction to Language 1
6. Any Definition of Language
7. What is language?
8. General study of Language
9. Summary of Human Language
10. Animal Communication

**Best Wishes!**

**Examiner: Dr. Abdullah Shaghi, Introduction to language 1, 2<sup>nd</sup> YE, 1<sup>st</sup> sem., Saturday 09/12/2017**

Republic of Yemen  
Hodeidah University  
College of Education-Zabid  
English Department  
Date: Sunday 14/02/2016

In the name of Allah  
Final 1<sup>st</sup> Semester-Exam  
(Regulars)



Level & Course: 2nd Year English  
Subject: Introduction to Language 1  
Time: 3 hours  
Total marks: 150  
Teacher: Dr. Abdullah M. M. Ali Shaghi

I. Say whether the following statements are true (T) or false (F): (3 x 10 = 30)

1. A language is a system of arbitrary vocal symbols used for human communications. T/F
2. Language is basically writing produced by oral-auditory symbols. T/F
3. The combination <d.e.e.p> joins to form a meaningful word 'deep' in English. T/F
4. MOA is an abbreviation that refers to Place of Articulation. T/F
5. The general study of Language is organizationally structured at five levels. T/F
6. /m/ and /n/ represent nasal phonemes in English, Arabic and other human languages. T/F
7. Standard Arabic is a variety of Arabic used in writing and in most formal speech. T/F
8. The IPA is an abbreviation that refers to the International Phonetics Alphabet. T/F
9. The only difference between /s/ and /z/ is voicing. T/F
10. The vocal tract is the part of our body through which air passes during speech. T/F

II. Use the following five terms: ((i) Specialization, (ii) Discreteness, (iii) Interchangeability, (iv) Arbitrariness, and Productivity (v)) to complete the following statements properly. (6x5=30)

1. \_\_\_\_\_ means that there is no natural relationship between a token and its content.
2. \_\_\_\_\_ refers to all members of the species that can send and receive messages.
3. \_\_\_\_\_ refers to the new messages on any topic that can be produced at any time.
4. \_\_\_\_\_ refers to the communicative system that serves to communicate.
5. \_\_\_\_\_ refers to the communication system that consists of isolatable, repeatable units.

III. Define briefly any THREE of the following topics. (3 x 10 = 30)

- |   |                               |
|---|-------------------------------|
| 1. Phonetics (OR) Phonology             | 5. POA (OR) MOA               |
| 2. IPA (OR) VPM (OR) SE (OR) SA (OR) SL | 6. Phonemes                   |
| 3. Morphology (OR) Syntax               | 7. Semantics (OR) Pragmatics  |
| 4. Language (OR) Linguistics            | 8. Communication vs. Language |

IV. Write short notes on any TWO of the following topics: (2 x 15 = 30)

- |  |                                    |
|--|------------------------------------|
| 1. Human Language (OR) Human Communication | 5. Any Two Definitions of Language |
| 2. Standard English (OR) Standard Arabic   | 6. What is Language?               |
| 3. Why do people study language?           | 7. General Study of Language       |
| 4. A Phoneme (OR) Syllables                | 8. Phonology (OR) Prosody          |


V. Write an essay on any ONE of the following topics: (1 x 30 = 30)

- |                          |  |
|--------------------------|--|
| 1. Structure of Language | 4. Human Communication and Human Language                |
| 2. Phonetics             | 5. Standard Language, Standard English & Standard Arabic |
| 3. English Phonology     | 6. Human Language vs. Animal Communication               |

© Best wishes! ©

Examiner: Dr. Shaghi, Intro to Lang.1, IIYE, Final 1st Sem.-Exam (Regulars), Sunday 14/02/2016



Republic of Yemen Hodeidah University Zabid College of Education Department of English Date: Sunday 04/01/2015	In the name of Allah Final 1 <sup>st</sup> Semester Exam (Repeaters) 	Level & Course: 2nd Year English Subject: Introduction to Language 1 Time: 3 hours Total marks: 150 Teacher: Dr. Abdullah Shaghi
--	---	--

Name of the student: ..... Enrollment No.: .....

Question No.	I	II	III	IV	Total
Marks Scored					
Maximum Marks	40	30	40	40	150

I. Say whether the following statements are true (T) or false (F): (4 x 10 = 40 marks)

1. Everybody can define "language," but cannot give a comprehensive definition. ( )
2. A sign is a sound, a gesture, or a letter dependent on spoken/signed/written language. ( )
3. Language is a kind of means of communication among human beings. ( )
4. /b/, /s/, and /m/ represent 3 consonants/phonemes in English, Arabic & many languages. ( )
5. The course provides an introduction to the scientific study of human language. ( )
6. The combination <p.e.n> joins to form a meaningful word 'pen' in English. ( )
7. A language is a system of arbitrary vocal symbols used for human communications. ( )
8. Language, as Sapir said, is human and non-instinctive. ( )
9. A Standard Arabic (SA) is a variety of Arabic used in writing and in most formal speech. ( )
10. The general study of Language is organizationally structured at five levels. ( )

II. Use these 5 terms: [(i) A sign, (ii) A Standard Arabic (SA), (iii) A Language, (iv) A Standard Language (SL), (v) A Standard English (SE)] to complete the following statements

appropriately. (6x5=30 marks)

1. \_\_\_\_\_ is a language variety used by a group of people in their public discourse.
2. \_\_\_\_\_ is a sound, a gesture, or a letter.
3. \_\_\_\_\_ is a variety of Arabic used in writing and in most formal speech.
4. \_\_\_\_\_ is a variety of English expected in formal communication in various disciplines.
5. \_\_\_\_\_ is "human and non-instinctive," as said by Sapir.

III. Define briefly, on the space below, any FOUR of the following topics. (4x10=40 marks)


- |                     |                         |                     |
|---------------------|-------------------------|---------------------|
| 1. Standard English | 4. A Language           | 7. Phonology        |
| 2. Morphology       | 5. Animal Communication | 8. Standard English |
| 3. IPA              | 6. Standard Arabic      | 9. Syntax           |

IV. Write, on the space provided below and back of this sheet, short notes with examples on any FOUR of the following topics: (4 x 10 = 40 marks)

1. Introduction to Language 1
2. Any Definition of Language
3. Standard English
4. Standard Language
5. The general study of Language
6. Standard Arabic
7. Human Language
8. Voiceless Phonemes vs. Voiced Phonemes

**Best wishes & good luck!**

**Teacher & Examiner: Dr. Abdullah Shaghi, Intro to lang., 2<sup>nd</sup> YE, 1<sup>st</sup> sem., Sunday 04/01/2015**

Republic of Yemen Hodeidah University Zabid College of Education Department of English Date: 12/01/2014	<b>In the name of Allah</b> Final 1 <sup>st</sup> Semester Exam (Repeaters) 	Level & Course: 2nd Year English Subject: Introduction to Language 1 Time: 3 hours Total marks: 150 Teacher: Dr. Abdullah Shaghi
---	--	--

**I. Say whether the following statements are true (T) or false (F): (4 x 10 = 40 marks)**

1. A language is a system of arbitrary vocal symbols used for human communications. ( )
2. Language is a symbol system based on pure arbitrary conventions. ( )
3. It is the feature of all languages that new utterances are continually being produced. ( )
4. Standard English is the variety of English expected in formal communication in various disciplines. ( )
5. The general study of Language is structurally organized at five levels or subsystems. ( )
6. There is no natural connection between a linguistic form and its meaning. ( )
7. Human speech is based on the concept of IPA sounds. ( )
8. The combination <b.o.o.k> join to form a meaningful word 'book'. ( )
9. Linguists agree that many animals are able to communicate, but they do not have 'human language'. ( )
10. Signs are composed of sounds, gestures, or letters, depending on spoken, signed, or written language. ( )

**II. Use these 5 terms: ( i) Standard Arabic(SA), (ii) Signs, (iii) Language, (iv) Standard English (SE), (v) Standard language (SL )) to complete the following statements appropriately. (6 x 5 = 30 marks)**

1. \_\_\_\_\_ is the variety of English expected in formal communication in various disciplines.
2. \_\_\_\_\_ as Sapir said, is human and non-instinctive.
3. \_\_\_\_\_ is a language variety used by a group of people in their public discourse.
4. \_\_\_\_\_ represent sounds, gestures, or letters.
5. \_\_\_\_\_ is a variety of Arabic used in writing and in most formal speech.

**III. Define briefly any four of the following topics . (4 x 10 = 40 marks)**

- |                    |                      |
|--------------------|----------------------|
| 1. Language        | 2. Syntax            |
| 3. Morphology      | 4. Standard Language |
| 5. Signs           | 6. Phonology         |
| 7. Standard Arabic | 8. Standard English  |

**IV. Write short notes with examples on any four of the following topics: (4 x 10 = 40 marks)**

1. Any Two Definitions of Language
2. Standard English
3. Animal Communication
4. The general study of Language
5. Standard Arabic
6. Human Language
7. Introduction to Language 1
8. Standard Language

**Best wishes & good luck!**

**Teacher & Examiner: Dr. Abdullah Shaghi, Introduction to Language 1, Final 1st Semester Exam  
(Repeaters) 2013/2014**

Republic of Yemen  
Hodeidah University  
Faculty of Education-Zabid  
Department of English  
Date: Sunday 25/01/2015

In the name of Allah  
Final 1<sup>st</sup> Semester-Exam (Regulars)



Level & Course: 2nd Year English  
Subject: Introduction to Language 1  
Time: 3 hours  
Total marks: 150  
Teacher: Dr. Abdullah Shaghi

I. Say whether the following statements are true (T) or false (F): (3 x 10 = 30)

1. "Intro. To lang.1" provides an introduction to the scientific study of human languages. T/F
2. Language is basically writing produced by oral-auditory symbols. T/F
3. /a/, /i/, and /u/ represent consonantal phonemes in English, Arabic and other human languages. T/F
4. English has 20 vowels (Arabic 8) and 24 consonants (Arabic 28). T/F
5. The general study of Language is organizationally structured at five levels. T/F
6. /s/, /z/, and /n/ represent vocalic phonemes in English, Arabic and other human languages. T/F
7. Standard English (SE) is the variety of English expected in communication in various disciplines. T/F
8. The IPA abbreviation refers to the International Phonetics Alphabet. T/F
9. The process /p/ → [p<sup>h</sup>] /- v as in the phonetic transcription of [pen] is known as Aspiration. T/F
10. Signs composed of sounds, gestures, or letters depend on spoken, signed, or written language. T/F

II. Use the following five terms: ((i) Specialization, (ii) Aspiration, (iii) The VPM abbreviation, (iv) Interchangeability, and (v) The Vocal-Tract) to complete the following statements properly. (6 x 5= 30)

1. \_\_\_\_\_ refers to the part of our body through which air passes during speech.
2. \_\_\_\_\_ refers to all members of the species that can send and receive messages.
3. \_\_\_\_\_ refers to whether a stop/plosive is released lightly or with a noticeable puff of air.
4. \_\_\_\_\_ refers to the communicative system that serves to communicate.
5. \_\_\_\_\_ refers to Voicing, Place and Manner of articulation.

III. Define briefly any THREE of the following topics. (3 x 10 = 30)

- |  |                               |
|--|-------------------------------|
| 1. Language vs. Linguistics                                  | 5. Communication vs. Language |
| 2. Any one of these abbreviations: (IPA, VPM, SE, SA, or SL) | 6. Phonemes                   |
| 3. Morphology vs. Syntax                                     | 7. Semantics                  |
| 4. Phonetics vs. Phonology                                   | 8. Signs                      |

IV. Write short notes with examples on any TWO of the following topics: (2 x 15 = 30)

- |   |                                      |
|---|--------------------------------------|
| 1. Human Language or Human Communication                    | 5. Any Three Definitions of Language |
| 2. Standard Language or Standard English or Standard Arabic | 6. Human Language                    |
| 3. Prosody  | 7. Animal Communication              |
| 4. Any Three Features of Human Language                     | 8. General Study of Language         |


V. Write an essay on any One of the following topics: (1 x 30 = 30)

- |   |  |
|---|--|
| 1. Introduction to Language 1 (Summary) | 4. Standard Language, Standard English & Standard Arabic   |
| 2. Structure of Language                | 5. Any Differences in English-Arabic Phonetics & Phonology |
| 3. English or Arabic Phonology          | 6. Human Language vs. Animal Communication                 |

☺ Best wishes! ☺

Teacher & Examiner: Dr. Shaghi, Intro to Lang.1, IIEE, Final 1st Sem.-Exam (Regulars), Sunday 25/01/2015



Republic of Yemen Hodeidah University Faculty of Education- Zabid Department of English Date: 02/02/2014	In the name of Allah Final 1 <sup>st</sup> Semester Exam (Regulars) 	Level & Course: 2nd Year English Subject: Introduction to Language 1 Time: 3 hours Total marks: 150 Teacher: Dr. Abdullah Shaghi
--	--	--

I. Say whether the following statements are true (T) or false (F): (3 x 10 = 30 marks)

1. The course provides an introduction to the scientific study of human language. T/F
2. Language, as Sapir said, is human and non-instinctive. T/F
3. A language is a system of arbitrary written symbols used for human communications. T/F
4. The part of our body through which air passes during speech is known as the vocal tract. T/F
5. It is the feature of all languages that new utterances are continually being created. T/F
6. The variety of English expected in communication in various disciplines is called Standard English. T/F
7. Language is essentially speech produced by oral-auditory symbols. T/F
8. Arabic has 28 consonants (English 20) and 8 vowels/diphthongs (English 24). T/F
9. Signs are composed of sounds, gestures, or letters, depending on spoken, signed, or written language. T/F
10. What refers to a system enabling users to talk nonsense or to lie is called Prevarication (=Avoidance). T/F

II. Use these 5 terms: (i) Arbitrariness, (ii) Consonants, (iii) Phonemes, (iv) Displacement, (v) Interchangeability to complete the following statements appropriately. (6 x 5 = 30 marks)

1. \_\_\_\_\_ refers to all members of the species that can send and receive messages.
2. \_\_\_\_\_ are the smallest units in the sound system of a human language.
3. \_\_\_\_\_ means that there is no inherent relationship between a token and its referent..
4. \_\_\_\_\_ are described according to place of articulation, manner of articulation and voicing.
5. \_\_\_\_\_ means the users of the system are able to refer to events remote in space and time.

III. Define briefly any three of the following topics . (10 x 3 = 30 marks)

1. Language	2. Signs
3. Communication vs. Language	4. Phonetics
5. Morphology	6. Syntax
7. Semantics	8. Standard English

IV. Write short notes with examples on any two of the following topics: (2 x 15 = 30 marks)


1. Any Two Definitions of Language	5. Standard Arabic (SA)
2. Standard English (SE)	6. Human Language
3. Animal Communication	7. Human Communication
4. The General Study of Language	8. Standard Language (SL)

V. Write an essay on any one of the following topics: (1 x 30 = 30 marks)

1. Human Language vs Animal Communication	2. Standard Language, Standard English & Standard Arabic
3. Summary of Introduction to Language 1	4. Some difference in English-Arabic Phonetics & Phonology
5. Human Communication & Human Language	6. Structure of Language

☺ Best wishes & Good luck! ☺

Teacher & Examiner: Dr. Abdullah Shaghi, Introduction to Language I, Final 1st Semester Exam (Regulars) 2013/2014

Republic of Yemen Hodeidah University Zabid College of Education Department of English Date: Sunday 04/01/2015	In the name of Allah Final 1 <sup>st</sup> Semester Exam (Repeaters) 	Level & Course: 2nd Year English Subject: Introduction to Language 1 Time: 3 hours Total marks: 150 Teacher: Dr. Abdullah Shaghi
--	---	--

Name of the student: ..... Enrollment No.: .....

Question No.	I	II	III	IV	Total
Marks Scored					
Maximum Marks	40	30	40	40	150

I. Say whether the following statements are true (T) or false (F): (4 x 10 = 40 marks)

1. Everybody can define "language," but cannot give a comprehensive definition. ( )
2. A sign is a sound, a gesture, or a letter dependent on spoken/signed/written language. ( )
3. Language is a kind of means of communication among human beings. ( )
4. /b/, /s/, and /m/ represent 3 consonants/phonemes in English, Arabic & many languages. ( )
5. The course provides an introduction to the scientific study of human language. ( )
6. The combination <p.e.n> joins to form a meaningful word 'pen' in English. ( )
7. A language is a system of arbitrary vocal symbols used for human communications. ( )
8. Language, as Sapir said, is human and non-instinctive. ( )
9. A Standard Arabic (SA) is a variety of Arabic used in writing and in most formal speech. ( )
10. The general study of Language is organizationally structured at five levels. ( )

II. Use these 5 terms: [(i) A sign, (ii) A Standard Arabic (SA), (iii) A Language, (iv) A Standard Language (SL), (v) A Standard English (SE)] to complete the following statements

appropriately. (6x5=30 marks)

1. \_\_\_\_\_ is a language variety used by a group of people in their public discourse.
2. \_\_\_\_\_ is a sound, a gesture, or a letter.
3. \_\_\_\_\_ is a variety of Arabic used in writing and in most formal speech.
4. \_\_\_\_\_ is a variety of English expected in formal communication in various disciplines.
5. \_\_\_\_\_ is "human and non-instinctive," as said by Sapir.

III. Define briefly, on the space below, any FOUR of the following topics. (4x10=40 marks)


- |                     |                         |                     |
|---------------------|-------------------------|---------------------|
| 1. Standard English | 4. A Language           | 7. Phonology        |
| 2. Morphology       | 5. Animal Communication | 8. Standard English |
| 3. IPA              | 6. Standard Arabic      | 9. Syntax           |

IV. Write, on the space provided below and back of this sheet, short notes with examples on any FOUR of the following topics: (4 x 10 = 40 marks)

1. Introduction to Language 1
2. Any Definition of Language
3. Standard English
4. Standard Language
5. The general study of Language
6. Standard Arabic
7. Human Language
8. Voiceless Phonemes vs. Voiced Phonemes

**Best wishes & good luck!**

**Teacher & Examiner: Dr. Abdullah Shaghi, Intro to lang., 2<sup>nd</sup> YE, 1<sup>st</sup> sem., Sunday 04/01/2015**

Republic of Yemen Hodeidah University Zabid College of Education Department of English Date: 16/11/2013	In the name of Allah October-Exam 	Level & Course: 2nd Year English Subject: Introduction to Language 1 Time: 3 hours Total marks: 150 Teacher: Dr. Abdullah Shaghi
---	---	--

I. Say whether the following statements are true (T) or false (F): (4 x 10 = 40 marks)

1. Language is a symbol system based on pure arbitrary conventions. ( )
2. It is the feature of all languages that new utterances are continually being created. ( )
3. The phonemic sounds used in language are meaningfully distinct. ( )
4. The general study of Language is structurally organized at five levels or subsystems. ( )
5. There is no natural connection between a linguistic form and its meaning. ( )
6. Human speech is based on the concept of IPA sounds. ( )
7. A language is a system of arbitrary vocal symbols used for human communications. ( )
8. The combination <b.o.o.k> join to form a meaningful word 'book'. ( )
9. Linguists agree that many animals are able to communicate, but they do not have 'human language'. ( )
10. Signs are composed of sounds, gestures, or letters, depending on spoken, signed, or written language. ( )

II. Use these 5 terms: (*Standard Arabic, Language, Standard English (SE), Signs, A standard language*) to complete the following statements appropriately. (6 x 5 = 30 marks)

1. \_\_\_\_\_ is a language variety used by a group of people in their public discourse.
2. \_\_\_\_\_ represent sounds, gestures, or letters.
3. \_\_\_\_\_ is a variety of Arabic used in writing and in most formal speech.
4. \_\_\_\_\_ is the variety of English expected in formal communication in various disciplines.
5. \_\_\_\_\_, as Sapir said, is human and non-instinctive.

III. Define briefly any four of the following topics. (4 x 10 = 40 marks)

1. Standard English
2. Language
3. Phonology
4. A phoneme
5. Signs
6. Standard Arabic

IV. Write short notes with examples on any four of the following topics: (4 x 10 = 40 marks)

1. Introduction to Language 1
2. Difference between voiced and voiceless articulation
3. Phonemes
4. IPA
5. Standard Language,
6. Standard English
7. Standard Arabic
8. The general study of Language

*Best wishes & good luck!*  
*Teacher & Examiner: Dr. Abdullah Shaghi*